## **SAFETY DATA SHEET**

41964

## Section 1. Identification

Product name	: KRYLON® Farm & Implement Paint International Harvest Red
Product code	: 41964
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses of	the substance or mixture and uses advised against
Paint or paint related material	
Manufacturer	: Krylon Products Group 180 Brunel Road Mississauga, ON L4Z 1T5
Emergency telephone number of the company	: (800) 424-9300
Product Information	: (800) 247-3268

Manufacturer	: Kryion Products Group 180 Brunel Road Mississauga, ON L4Z
Emergency telephone number of the company	: (800) 424-9300
Product Information Telephone Number	: (800) 247-3268
Transportation Emergency Telephone Number	: (800) 424-9300

## Section 2. Hazards identification

<b>Classification of the</b>	: FLAMMABLE LIQUIDS - Category 2
substance or mixture	SKIN CORROSION/IRRITATION - Category 2
	SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A
	SKIN SENSITIZATION - Category 1
	CARCINOGENICITY - Category 1A
	TOXIC TO REPRODUCTION - Category 1B
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract
	irritation) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -
	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1 ASPIRATION HAZARD - Category 1
	Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 25.1% (oral), 25.1% (dermal), 35.2% (inhalation)
GHS label elements	
Hazard pictograms	
Signal word	: Danger

Date of issue/Date of revision : 3/15/2024 Date of previous issue : 1/25/2024 Version : 26.01 1/21 41964 KRYLON® Farm & Implement Paint SHW-85-NA-GHS-CA International Harvest Red

## Section 2. Hazards identification

Hazard statements	<ul> <li>Highly flammable liquid and vapor. May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness. May cause cancer. May damage fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure. (lungs)</li> </ul>
Precautionary statements	
General	: Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating or lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Use only outdoors or in a well-ventilated area. Do not breathe vapor. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace.
Response	: IF exposed or concerned: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.
Storage	: Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool.
Disposal	<ul> <li>Dispose of contents and container in accordance with all local, regional, national and international regulations.</li> </ul>
Supplemental label elements	DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Adequate ventilation required when sanding or abrading the dried film. If Adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Abrading or sanding of the dry film may release Crystalline Silica which has been shown to cause lung damage and cancer under long term exposure. This product contains a component that is either subject to a CEPA ministerial condition
	or an existing/proposed SNAC (Significant New Activity).
	Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage.
Hazards not otherwise classified	: DANGER: Rags, steel wool, other waste soaked with this product, and sanding residue may spontaneously catch fire if improperly discarded. Immediately place rags, steel wool, other waste soaked with this product, and sanding residue in a sealed, water-filled, metal container. Dispose of in accordance with local fire regulations.

Date of issue/Date	of revision	: 3/15/2024	Date of previous issue
41964	KRYLON® Farm & Imp International Harvest R		

: 1/25/2024

## Section 3. Composition/information on ingredients

#### Substance/mixture

- : Mixture
- Other means of identification
- : Not available.

#### **CAS number/other identifiers**

Ingredient name	% by weight	CAS number
Calcium Carbonate	12.24	1317-65-3
Kaolin	11.35	1332-58-7
Light Aliphatic Hydrocarbon	10.61	64742-47-8
Methyl Acetate	10.14	79-20-9
Heavy Aliphatic Solvent	3.14	64742-47-8
2-methoxy-1-methylethyl acetate	3.02	108-65-6
Light Aromatic Hydrocarbons	0.48	64742-95-6
Zirconium 2-Ethylhexanoate	0.48	22464-99-9
Methyl Ethyl Ketoxime	0.32	96-29-7
Hydrotreated Heavy Petroleum Naphtha	0.26	64742-48-9
trimethylbenzene	0.22	25551-13-7
Cobalt 2-Ethylhexanoate	0.14	136-52-7
Titanium Dioxide	0.13	13463-67-7
Crystalline Silica, respirable powder	0.12	14808-60-7
1,2,4-Trimethylbenzene	0.12	95-63-6

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

## Section 4. First aid measures

Description of necessary f	rst aid measures	
Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.	
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. It is suspected that fumes are still present, the rescuer should wear an appropriate ma or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The expo person may need to be kept under medical surveillance for 48 hours.	sk . It s,
Skin contact	: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wa contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clea shoes thoroughly before reuse.	
Ingestion	: Get medical attention immediately. Call a poison center or physician. Wash out more with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting. If vomiting occurs, the head show be kept low so that vomit does not enter the lungs. Never give anything by mouth to unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a college.	ed son r uld an
Date of issue/Date of revision	: 3/15/2024 Date of previous issue : 1/25/2024 Version : 26.01	3/21
41964 KRYLON® Far International Ha	n & Implement Paint SHW-85-NA-GHS-CA	

## Section 4. First aid measures

tie, belt or waistband.

Potential acute health effe	<u>cts</u>
Eye contact	: Causes serious eye irritation.
Inhalation	<ul> <li>Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause respiratory irritation.</li> </ul>
Skin contact	: Causes skin irritation. May cause an allergic skin reaction.
Ingestion	: Can cause central nervous system (CNS) depression. May be fatal if swallowed and enters airways.
Over-exposure signs/sym	<u>otoms</u>
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: nausea or vomiting reduced fetal weight increase in fetal deaths skeletal malformations
Indication of immediate me	dical attention and special treatment needed, if necessary
Notes to physician	<ul> <li>In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.</li> </ul>
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

#### See toxicological information (Section 11)

Date of issue/Date of rev	ision : 3/15/2024	Date of previous issue	: 1/25/2024	Version : 26.01	4/21
41964 KRYLON® Farm & Implement Paint International Harvest Red				SHW-85-NA-GHS-CA	

## Section 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO <sub>2</sub> , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
Specific hazards arising from the chemical	: Highly flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. The vapor/gas is heavier than air and will spread along the ground. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides phosphorus oxides halogenated compounds metal oxide/oxides
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
Remark	: Flammable liquid.

## Section 6. Accidental release measures

Personal precautions, protec	<u>tiv</u>	e equipment and emergency procedures
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity). Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

#### Methods and materials for containment and cleaning up

Small spill

: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Date of issue/Date	of revision	: 3/15/2024	Date of previous issue	: 1/25/2024	Version :2	26.01	5/21
41964 KRYLON® Farm & Implement Paint International Harvest Red					SHW-85-NA	A-GHS-CA	

### Section 6. Accidental release measures

Large spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and
	explosion-proof equipment. Approach release from upwind. Prevent entry into sewers,
	water courses, basements or confined areas. Wash spillages into an effluent treatment
	plant or proceed as follows. Contain and collect spillage with non-combustible,
	absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in
	container for disposal according to local regulations (see Section 13). Dispose of via a
	licensed waste disposal contractor. Contaminated absorbent material may pose the
	same hazard as the spilled product. Note: see Section 1 for emergency contact

information and Section 13 for waste disposal.

## Section 7. Handling and storage

#### Precautions for safe handling

Protective measures	his this ex Do ver ad fro fro ele too	t on appropriate personal protective equipment (see Section 8). Persons with a story of skin sensitization problems should not be employed in any process in which s product is used. Avoid exposure - obtain special instructions before use. Avoid posure during pregnancy. Do not handle until all safety precautions have been read d understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. o not swallow. Use only with adequate ventilation. Wear appropriate respirator when ntilation is inadequate. Do not enter storage areas and confined spaces unless equately ventilated. Keep in the original container or an approved alternative made m a compatible material, kept tightly closed when not in use. Store and use away m heat, sparks, open flame or any other ignition source. Use explosion-proof ectrical (ventilating, lighting and material handling) equipment. Use only non-sparking ols. Take precautionary measures against electrostatic discharges. Empty containers ain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	ha dri en	ting, drinking and smoking should be prohibited in areas where this material is ndled, stored and processed. Workers should wash hands and face before eating, nking and smoking. Remove contaminated clothing and protective equipment before tering eating areas. See also Section 8 for additional information on hygiene easures.
Conditions for safe storage, including any incompatibilities	Sto are loc col op un	bre in accordance with local regulations. Store in a segregated and approved area. bre in original container protected from direct sunlight in a dry, cool and well-ventilated ea, away from incompatible materials (see Section 10) and food and drink. Store eked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep intainer tightly closed and sealed until ready for use. Containers that have been ened must be carefully resealed and kept upright to prevent leakage. Do not store in labeled containers. Use appropriate containment to avoid environmental intamination. See Section 10 for incompatible materials before handling or use.

### Section 8. Exposure controls/personal protection

**Control parameters** 

Occupational exposure limits (OSHA United States)

Ingredient name		CAS #	Exposure limits	
Calcium Carbonate		1317-65-3	OSHA PEL (United States, 5/2018).         TWA: 5 mg/m³ 8 hours. Form: Respirable         fraction         TWA: 15 mg/m³ 8 hours. Form: Total dust         NIOSH REL (United States, 10/2020).         [calcium carbonate]         TWA: 5 mg/m³ 10 hours. Form: Respirable         fraction         TWA: 5 mg/m³ 10 hours. Form: Total	
Kaolin			1332-58-7	ACGIH TLV (United States, 1/2023). TWA: 2 mg/m <sup>3</sup> 8 hours. Form: Respirable
Date of issue/Date of revision : 3/15/2024		Date of previous issue	: 1/25/2024 Version : 26.01 6/2	
41964	KRYLON® Farm & International Harv	& Implement Paint est Red		SHW-85-NA-GHS-CA

Section 8. Exposure controls/	personal prot	ection
		fraction NIOSH REL (United States, 10/2020).
		TWA: 5 mg/m <sup>3</sup> 10 hours. Form: Respirable
		fraction TWA: 10 mg/m³ 10 hours. Form: Total
		OSHA PEL (United States, 5/2018).
		TWA: 5 mg/m <sup>3</sup> 8 hours. Form: Respirable
		fraction
		TWA: 15 mg/m <sup>3</sup> 8 hours. Form: Total dust
Light Aliphatic Hydrocarbon	64742-47-8	ACGIH TLV (United States, 1/2023).
		[Kerosene as total hydrocarbon vapor]
		Absorbed through skin. TWA: 200 mg/m³, (as total hydrocarbon
		vapor) 8 hours.
Methyl Acetate	79-20-9	ACGIH TLV (United States, 1/2023).
		TWA: 200 ppm 8 hours.
		TWA: 606 mg/m <sup>3</sup> 8 hours.
		STEL: 250 ppm 15 minutes.
		STEL: 757 mg/m <sup>3</sup> 15 minutes. NIOSH REL (United States, 10/2020).
		TWA: 200 ppm 10 hours.
		TWA: 610 mg/m <sup>3</sup> 10 hours.
		STEL: 250 ppm 15 minutes.
		STEL: 760 mg/m <sup>3</sup> 15 minutes.
		OSHA PEL (United States, 5/2018).
		TWA: 200 ppm 8 hours. TWA: 610 mg/m³ 8 hours.
Heavy Aliphatic Solvent	64742-47-8	
Heavy Alphalic Solvent	04/42-4/-0	ACGIH TLV (United States, 1/2023). [Kerosene as total hydrocarbon vapor]
		Absorbed through skin.
		TWA: 200 mg/m³, (as total hydrocarbon
		vapor) 8 hours.
2-methoxy-1-methylethyl acetate	108-65-6	OARS WEEL (United States, 4/2022).
	0.4740.05.0	TWA: 50 ppm 8 hours.
Light Aromatic Hydrocarbons Zirconium 2-Ethylhexanoate	64742-95-6 22464-99-9	None. ACGIH TLV (United States, 1/2023).
	22404-33-3	[Zirconium and compounds as Zr]
		TWA: 5 mg/m <sup>3</sup> , (as Zr) 8 hours.
		STEL: 10 mg/m <sup>3</sup> , (as Zr) 15 minutes.
		NIOSH REL (United States, 10/2020).
		[zirconium compounds as Zr]
		TWA: 5 mg/m³, (as Zr) 10 hours. STEL: 10 mg/m³, (as Zr) 15 minutes.
		OSHA PEL (United States, 5/2018).
		[Zirconium compounds (as Zr)]
		TWA: 5 mg/m³, (as Zr) 8 hours.
Methyl Ethyl Ketoxime	96-29-7	OARS WEEL (United States, 4/2022). Skin
		sensitizer.
Hudrotrooted Hoever Detrolours New http:	64740 40 0	TWA: 10 ppm 8 hours.
Hydrotreated Heavy Petroleum Naphtha trimethylbenzene	64742-48-9 25551-13-7	None. ACGIH TLV (United States, 1/2023).
		[trimethyl benzene, isomers]
		TWA: 10 ppm 8 hours.
Cobalt 2-Ethylhexanoate	136-52-7	ACGIH TLV (United States, 1/2023). [cobalt
		and inorganic compounds as Co] Skin
		sensitizer. Inhalation sensitizer.
		TWA: 0.02 mg/m³, (as Co) 8 hours.
	e of previous issue	: 1/25/2024 Version : 26.01 7/21
41964 KRYLON® Farm & Implement Paint International Harvest Red		SHW-85-NA-GHS-CA

Titanium Dioxide	13463-67-7	OSHA PEL (United States, 5/2018).
		TWA: 15 mg/m <sup>3</sup> 8 hours. Form: Total dust
		ACGIH TLV (United States, 1/2023).
		TWA: 2.5 mg/m <sup>3</sup> 8 hours. Form: respirable
		fraction, finescale particles
Crystalline Silica, respirable powder	14808-60-7	OSHA PEL Z3 (United States, 6/2016).
		TWA: 250 mppcf / (%SiO2+5) 8 hours. Form:
		TWA: 10 mg/m <sup>3</sup> / (%SiO2+2) 8 hours. Form:
		Respirable OSHA PEL (United States, 5/2018). [Silica,
		crystalline]
		TWA: 50 µg/m <sup>3</sup> 8 hours. Form: Respirable
		dust
		ACGIH TLV (United States, 1/2023). [Silica,
		crystalline]
		TWA: 0.025 mg/m <sup>3</sup> 8 hours. Form:
		Respirable fraction
		NIOSH REL (United States, 10/2020). [SILICA, CRYSTALLINE (AS RESPIRABLE
		DUST)]
		TWA: 0.05 mg/m <sup>3</sup> 10 hours. Form: respirable
		dust
1,2,4-Trimethylbenzene	95-63-6	NIOSH REL (United States, 10/2020).
		TWA: 25 ppm 10 hours.
		TWA: $125 \text{ mg/m}^3$ 10 hours.
		ACGIH TLV (United States, 1/2023).
		TWA: 10 ppm 8 hours.

#### Occupational exposure limits (Canada)

ngredient name	CAS #	Exposure limits	
Kaolin	1332-58-7	CA Alberta Provincial (Canad 8 hrs OEL: 2 mg/m <sup>3</sup> 8 hours. F Respirable CA Quebec Provincial (Canad TWAEV: 2 mg/m <sup>3</sup> 8 hours. Fo Respirable dust. CA Ontario Provincial (Canad TWA: 2 mg/m <sup>3</sup> 8 hours. Form: particulate matter. CA Saskatchewan Provincial 7/2013). STEL: 4 mg/m <sup>3</sup> 15 minutes. For respirable fraction TWA: 2 mg/m <sup>3</sup> 8 hours. Form: fraction CA British Columbia Provincial 6/2022). Notes: the value is for matter containing no asbesto than 1% crystalline silica. TWA: 2 mg/m <sup>3</sup> 8 hours. Form:	Form: da, 6/2022). rm: la, 6/2019). Respirable (Canada, orm: respirable ial (Canada, or particulate os and less
Petroleum refining, hydrotreated light distillate	64742-47-8	CA British Columbia Provinci 6/2022). [Kerosene/Jet fuels a hydrocarbon vapour] Absorb skin. Notes: Application rest conditions in which there are	is total ed through ricted to
e of issue/Date of revision : 3/15/2024 Date of	f previous issue	: 1/25/2024 Version	: 26.01 8

		<ul> <li>aerosol exposures. TWA: 200 mg/m³, (as total hydrocarbon vapour) 8 hours.</li> <li>CA Alberta Provincial (Canada, 6/2018).</li> <li>[Kerosene/Jet fuels as total hydrocarbon vapour] Absorbed through skin. 8 hrs OEL: 200 mg/m³, (as total hydrocarbon vapour) 8 hours.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>Absorbed through skin. TWA: 200 mg/m³, (as total hydrocarbon vapour)</li> </ul>
Methyl acetate	79-20-9	vapour) 8 hours. <b>CA Alberta Provincial (Canada, 6/2018).</b> 8 hrs OEL: 606 mg/m <sup>3</sup> 8 hours. 15 min OEL: 757 mg/m <sup>3</sup> 15 minutes. 15 min OEL: 250 ppm 15 minutes.
		<ul> <li>8 hrs OEL: 200 ppm 8 hours.</li> <li>CA British Columbia Provincial (Canada, 6/2022).</li> <li>TWA: 200 ppm 8 hours.</li> <li>STEL: 250 ppm 15 minutes.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>TWA: 200 ppm 8 hours.</li> <li>STEL: 250 ppm 15 minutes.</li> <li>CA Quebec Provincial (Canada, 6/2022).</li> <li>TWAEV: 200 ppm 8 hours.</li> <li>TWAEV: 200 ppm 8 hours.</li> <li>TWAEV: 606 mg/m<sup>3</sup> 8 hours.</li> <li>STEV: 250 ppm 15 minutes.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).</li> <li>STEL: 250 ppm 15 minutes.</li> <li>TWA: 200 ppm 8 hours.</li> </ul>
Petroleum refining, hydrotreated light distillate	64742-47-8	<ul> <li>CA British Columbia Provincial (Canada, 6/2022). [Kerosene/Jet fuels as total hydrocarbon vapour] Absorbed through skin. Notes: Application restricted to conditions in which there are negligible aerosol exposures.</li> <li>TWA: 200 mg/m<sup>3</sup>, (as total hydrocarbon vapour) 8 hours.</li> <li>CA Alberta Provincial (Canada, 6/2018). [Kerosene/Jet fuels as total hydrocarbon vapour] Absorbed through skin.</li> <li>8 hrs OEL: 200 mg/m<sup>3</sup>, (as total hydrocarbon vapour] 8 hours.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>Absorbed through skin.</li> <li>TWA: 200 mg/m<sup>3</sup>, (as total hydrocarbon vapour) 8 hours.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>Absorbed through skin.</li> <li>TWA: 200 mg/m<sup>3</sup>, (as total hydrocarbon vapour) 8 hours.</li> </ul>
Zirconium 2-Ethylhexanoate	22464-99-9	<ul> <li>CA Alberta Provincial (Canada, 6/2018).</li> <li>[Zirconium and compounds as Zr] 8 hrs OEL: 5 mg/m<sup>3</sup>, (as Zr) 8 hours.</li> <li>15 min OEL: 10 mg/m<sup>3</sup>, (as Zr) 15 minutes.</li> <li>CA British Columbia Provincial (Canada, 6/2022). [Zirconium and compounds as Zr TWA: 5 mg/m<sup>3</sup>, (as Zr) 8 hours.</li> </ul>

Section 6. Exposure contro	is/personal pro	lection
		STEL: 10 mg/m³, (as Zr) 15 minutes.CA Quebec Provincial (Canada, 6/2022).[Zirconium and compounds]TWAEV: 5 mg/m³, (as Zr) 8 hours.STEV: 10 mg/m³, (as Zr) 15 minutes.CA Ontario Provincial (Canada, 6/2019).[Zirconium and compounds as Z]STEL: 10 mg/m³, (as Zr) 15 minutes.TWA: 5 mg/m³, (as Zr) 8 hours.
Methyl Ethyl Ketoxime	96-29-7	OARS WEEL (United States, 4/2022). Skin sensitizer. TWA: 10 ppm 8 hours.
Cobalt 2-Ethylhexanoate	136-52-7	CA British Columbia Provincial (Canada, 6/2022). [cobalt and inorganic compounds as Co, Inhalable] Skin sensitizer. Inhalation sensitizer. Notes: No British Columbia exposure limit at this time
		CA British Columbia Provincial (Canada, 6/2022). [Cobalt and inorganic compounds as Co, Total] Skin sensitizer. Inhalation sensitizer. TWA: 0.02 mg/m <sup>3</sup> , (as Co, Total) 8 hours. CA Quebec Provincial (Canada, 6/2022). [Cobalt elemental, and inorganic compounds] Skin sensitizer. Inhalation sensitizer. TWAEV: 0.02 mg/m <sup>3</sup> , (as Co) 8 hours. CA Ontario Provincial (Canada, 6/2019). [Cobalt and inorganic compounds as Co] TWA: 0.02 mg/m <sup>3</sup> , (as Co) 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). [Cobalt and inorganic compounds as Co] STEL: 0.06 mg/m <sup>3</sup> , (measured as Co) 15 minutes. TWA: 0.02 mg/m <sup>3</sup> , (measured as Co) 8 hours.
Quartz	14808-60-7	<ul> <li>CA British Columbia Provincial (Canada, 6/2022). [Silica, Crystalline - alpha quartz and Cristobalite Respirable]</li> <li>TWA: 0.025 mg/m<sup>3</sup> 8 hours. Form: Respirable</li> <li>CA Quebec Provincial (Canada, 6/2022).</li> <li>[Silica Crystalline -Quartz]</li> <li>TWAEV: 0.1 mg/m<sup>3</sup> 8 hours. Form: Respirable dust.</li> <li>CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 0.025 mg/m<sup>3</sup> 8 hours. Form: Respirable particulate</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>[Silica, Crystalline (Quartz/Tripoli)]</li> <li>TWA: 0.1 mg/m<sup>3</sup> 8 hours. Form: Respirable particulate matter.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).</li> <li>TWA: 0.05 mg/m<sup>3</sup> 8 hours. Form: respirable</li> </ul>
Date of issue/Date of revision : 3/15/2024	Date of previous issue	: 1/25/2024 Version : 26.01 10/21
41964 KRYLON® Farm & Implement Paint International Harvest Red		SHW-85-NA-GHS-CA

Ingredient name	CAS #	Exposure limits
Light Aliphatic Hydrocarbon	64742-47-8	ACGIH TLV (United States, 1/2023). [Kerosene as total hydrocarbon vapor] Absorbed through skin. TWA: 200 mg/m <sup>3</sup> , (as total hydrocarbon vapor) 8 hours.
Methyl Acetate	79-20-9	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 200 ppm 8 hours. STEL: 250 ppm 15 minutes.
Heavy Aliphatic Solvent	64742-47-8	ACGIH TLV (United States, 1/2023). [Kerosene as total hydrocarbon vapor] Absorbed through skin. TWA: 200 mg/m <sup>3</sup> , (as total hydrocarbon vapor) 8 hours.
Zirconium 2-Ethylhexanoate	22464-99-9	NOM-010-STPS-2014 (Mexico, 4/2016). [Zirconium compounds] TWA: 5 mg/m <sup>3</sup> , (as Zr) 8 hours. STEL: 10 mg/m <sup>3</sup> , (as Zr) 15 minutes.
Cobalt 2-Ethylhexanoate	136-52-7	NOM-010-STPS-2014 (Mexico, 4/2016). [Cobalt and inorganic compounds] TWA: 0.02 mg/m <sup>3</sup> , (as Co) 8 hours.

**Biological exposure indices (United States)** 

Ingredient name	Exposure indices
Cobalt 2-Ethylhexanoate	ACGIH BEI (United States, 1/2023) [cobalt and inorganic compounds including cobalt oxides] BEI: 15 µg/l, not combined with tungsten carbide - cobalt [in urine]. Sampling time: end of shift at end of workweek. BEI: Nonquantitative: Biological monitoring should be considered for this compound based on the review; however, a specific BEI® could not be determined due to insufficient data., cobalt with tungsten carbide - cobalt [in urine]. Sampling time: end of shift at end of workweek.

#### Biological exposure indices (Canada)

No exposure indices known.

#### **Biological exposure indices (Mexico)**

Ingredient name				Exposure indices			
047-SSA1-20 Biological ex occupational substances. its compoun BEI: 1 μg/l [E be present in		Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) [cobalt and its compounds] BEI: 1 μg/l [Basal level.The determinant may be present in the biological sample obtained from subjects who have not been					
Date of issu	ate of issue/Date of revision : 3/15/2024 Date of previous issue			: 1/25/2024	Version	: 26.01	11/21
1964 KRYLON® Farm & Implement Paint International Harvest Red				SHW-85-	NA-GHS-C	A	

occupationally exposed, at a concentration that could affect the interpretation of the results. These background levels are included in the valu; semi-quantitative. The biological determinant is an indicator of chemical exposure, but the quantitative interpretation of the measure is ambiguous. These biological determinants should be used as a screening test if a quantitative test is not possible.], cobalt [in blood]. Sampling time: at the end of the shift at the end of the work week. BEI: 15 µg/I [Basal level. The determinant may be present in the biological sample obtained from subjects who have not been occupationally exposed, at a concentration that could affect the interpretation of the results. These background levels are included in the valu], cobalt [in urine]. Sampling time: at the end of the shift at the end of the work week.	
	that could affect the interpretation of the results. These background levels are included in the valu; semi-quantitative. The biological determinant is an indicator of chemical exposure, but the quantitative interpretation of the measure is ambiguous. These biological determinants should be used as a screening test if a quantitative test is not possible.], cobalt [in blood]. Sampling time: at the end of the shift at the end of the work week. BEI: $15 \mu g/I$ [Basal level. The determinant may be present in the biological sample obtained from subjects who have not been occupationally exposed, at a concentration that could affect the interpretation of the results. These background levels are included in the valu], cobalt [in urine]. Sampling time: at the end of the work

Appropriate engineering controls	: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.
Environmental exposure controls	This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity).
	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measu	<u>res</u>
Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
Skin protection	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

Date of issue/Date	e of revision	: 3/15/2024	Date of previous issue	: 1/25/2024	Version
41964	KRYLON® Farm International Har	i & Implement Paint ∵vest Red			SHW-85

Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.
Other skin protection	<ul> <li>Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.</li> </ul>
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

## Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

<u>Appearance</u>						
Physical state	:	: Liquid.				
Color	:	: Not available.				
Odor	1	Not	Not available.			
Odor threshold	1	Not available.				
рН	1	Not	applicable.			
Melting point/freezing point	1	Not	available.			
Boiling point, initial boiling point, and boiling range	:	55°C	C (131°F)			
Flash point	:	Clos	ed cup: -12°C (10.4°F) [Pensky-Martens Closed Cup]			
Evaporation rate	:	5.3 (	butyl acetate = 1)			
Flammability	:	Flan	nmable liquid.			
Lower and upper explosion limit/flammability limit	:	: Lower: 1% Upper: 16%				
Vapor pressure	:	: 22.8 kPa (171 mm Hg)				
Relative vapor density	:	: 2.6 [Air = 1]				
Relative density	:	1.15				
Solubility(ies)	1					
Media			Result			
cold water			Not soluble			
Partition coefficient: n- octanol/water	;	: Not applicable.				
Auto-ignition temperature	: Not available.					
Decomposition temperature	:	: Not available.				
Viscosity	1	: Kinematic (40°C (104°F)): <20.5 mm²/s (<20.5 cSt)				
Molecular weight	1	Not	applicable.			
Heat of combustion	1	12.4	97 kJ/g			

## Section 10. Stability and reactivity

Reactivity Chemical stability	<ul><li>No specific test data related to reactivity available for this product or its ingredients.</li><li>The product is stable.</li></ul>
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. Do not allow vapor to accumulate in low or confined areas.
Incompatible materials	: Reactive or incompatible with the following materials: oxidizing materials
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## Section 11. Toxicological information

#### Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Methyl Acetate	thyl Acetate LD50 Dermal		>5 g/kg	-
	LD50 Oral	Rat	>5 g/kg	-
2-methoxy-1-methylethyl	LD50 Dermal	Rabbit	>5 g/kg	-
acetate				
	LD50 Oral	Rat	8532 mg/kg	-
Light Aromatic Hydrocarbons	LD50 Oral	Rat	8400 mg/kg	-
Zirconium 2-Ethylhexanoate	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	>5 g/kg	-
Methyl Ethyl Ketoxime	LD50 Oral	Rat	930 mg/kg	-
Hydrotreated Heavy	LC50 Inhalation Vapor	Rat	8500 mg/m <sup>3</sup>	4 hours
Petroleum Naphtha				
	LD50 Oral	Rat	>6 g/kg	-
trimethylbenzene	LD50 Oral	Rat	8970 mg/kg	-
Cobalt 2-Ethylhexanoate	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	1.22 g/kg	-
1,2,4-Trimethylbenzene	LC50 Inhalation Vapor	Rat	18000 mg/m <sup>3</sup>	4 hours
	LD50 Oral	Rat	5 g/kg	-

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Methyl Acetate	Eyes - Moderate irritant	Rabbit	-	24 hours 100	-
				mg	
	Skin - Mild irritant	Rabbit	-	24 hours 500	-
				mg	
	Skin - Moderate irritant	Rabbit	-	24 hours 20	-
				mg	
Light Aromatic Hydrocarbons	Eyes - Mild irritant	Rabbit	-	24 hours 100	-
				uL	
Methyl Ethyl Ketoxime	Eyes - Severe irritant	Rabbit	-	100 uL	-
rimethylbenzene	Eyes - Mild irritant	Rabbit	-	24 hours 500	-
-				mg	
	Skin - Moderate irritant	Rabbit	-	24 hours 500	-
te of issue/Date of revision	: 3/15/2024 Date of previ	ous issue	: 1/25/2024	Version	: 26.01 1

SHW-85-NA-GHS-CA

## Section 11. Toxicological information

	-		1	n	
Titanium Dioxide	Skin - Mild irritant	Human	-	mg 72 hours 300 ug l	-

#### **Sensitization**

Not available.

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

#### **Classification**

Product/ingredient name	OSHA	IARC	NTP
Cobalt 2-Ethylhexanoate Titanium Dioxide Crystalline Silica, respirable powder	- - +	2B 2B 1	Reasonably anticipated to be a human carcinogen. - Known to be a human carcinogen.

#### Reproductive toxicity

Not available.

#### **Teratogenicity**

Not available.

#### Specific target organ toxicity (single exposure)

Name	Category	Route of exposure	Target organs
Calcium Carbonate	Category 3	-	Respiratory tract irritation
Light Aliphatic Hydrocarbon	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects
Methyl Acetate	Category 3	-	Narcotic effects
Heavy Aliphatic Solvent	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects
2-methoxy-1-methylethyl acetate	Category 3	-	Narcotic effects
Light Aromatic Hydrocarbons	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects
Methyl Ethyl Ketoxime	Category 1	-	upper respiratory tract
	Category 3		Narcotic effects
1,2,4-Trimethylbenzene	Category 3	-	Respiratory tract irritation

#### Specific target organ toxicity (repeated exposure)

Name	Category	Route of exposure	Target organs
Kaolin	Category 1	inhalation	lungs
Light Aliphatic Hydrocarbon	Category 2	-	-
Heavy Aliphatic Solvent	Category 2	-	-
Light Aromatic Hydrocarbons	Category 2	-	-
Methyl Ethyl Ketoxime	Category 2	-	blood system
Crystalline Silica, respirable powder	Category 1	inhalation	-

Date of issue/Date of revision

Date of previous issue

: 3/15/2024

: 1/25/2024

41964 KRYLON® Farm & Implement Paint International Harvest Red

## Section 11. Toxicological information

#### Aspiration hazard

Name	Result
Light Aliphatic Hydrocarbon	ASPIRATION HAZARD - Category 1
Heavy Aliphatic Solvent	ASPIRATION HAZARD - Category 1
Light Aromatic Hydrocarbons	ASPIRATION HAZARD - Category 1
Hydrotreated Heavy Petroleum Naphtha	ASPIRATION HAZARD - Category 1
trimethylbenzene	ASPIRATION HAZARD - Category 1
1,2,4-Trimethylbenzene	ASPIRATION HAZARD - Category 1

Information on the likely routes of exposure	: Not available.
Potential acute health effe	<u>cts</u>
Eye contact	: Causes serious eye irritation.
Inhalation	<ul> <li>Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause respiratory irritation.</li> </ul>
Skin contact	: Causes skin irritation. May cause an allergic skin reaction.
Ingestion	: Can cause central nervous system (CNS) depression. May be fatal if swallowed and enters airways.

respiratory tract irritation coughing nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness reduced fetal weight increase in fetal deaths skeletal malformationsSkin contact: Adverse symptoms may include the following: irritation reduced fetal weight increase in fetal deaths skeletal malformationsIngestion: Adverse symptoms may include the following:	ymptoms related to the phy	sical, chemical and toxicological characteristics
respiratory tract irritationcoughingnausea or vomitingheadachedrowsiness/fatiguedizziness/vertigounconsciousnessreduced fetal weightincrease in fetal deathsskeletal malformationsSkin contact:Adverse symptoms may include the following:irritationreduced fetal weightincrease in fetal deathsskeletal malformationsSkin contact:Adverse symptoms may include the following:irritationreduces in fetal deathsskeletal malformationsIngestion:Adverse symptoms may include the following:	ye contact :	pain or irritation watering
irritation redness reduced fetal weight increase in fetal deaths skeletal malformations Ingestion : Adverse symptoms may include the following:	າhalation :	respiratory tract irritation coughing nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness reduced fetal weight increase in fetal deaths
	kin contact :	irritation redness reduced fetal weight increase in fetal deaths
reduced fetal weight increase in fetal deaths skeletal malformations	ngestion :	nausea or vomiting reduced fetal weight increase in fetal deaths

Delayed and immediate eff	ects and also chronic effects from short and long term exposure
<u>Short term exposure</u>	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.

Date of issue/Date	of revision	: 3/15/2024	Date of previous issue	: 1/25/2024	Version	: 26.01	16/21
	KRYLON® Farm & Imple International Harvest Re				SHW-85-	NA-GHS-CA	

## Section 11. Toxicological information

<u>Long term exposure</u>	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health ef	<u>fects</u>
Not available.	
General	: Causes damage to organs through prolonged or repeated exposure. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: May cause cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: Suspected of damaging the unborn child.
Developmental effects	: No known significant effects or critical hazards.
Fertility effects	: May damage fertility.

#### Numerical measures of toxicity Acute toxicity estimates Not available.

## Section 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
Light Aliphatic Hydrocarbon	Acute LC50 2200 µg/l Fresh water	Fish - Lepomis macrochirus	4 days
Methyl Acetate	Acute LC50 320000 µg/l Fresh water	Fish - <i>Pimephales promelas</i>	96 hours
Heavy Aliphatic Solvent	Acute LC50 2200 µg/l Fresh water	Fish - Lepomis macrochirus	4 days
Methyl Ethyl Ketoxime	Acute LC50 843000 µg/l Fresh water	Fish - <i>Pimephales promelas</i>	96 hours
trimethylbenzene	Acute LC50 5600 µg/l Marine water	Crustaceans - Palaemonetes	48 hours
Titanium Dioxide	Acute LC50 >1000000 µg/l Marine water	Fish - Fundulus heteroclitus	96 hours
1,2,4-Trimethylbenzene	Acute LC50 4910 µg/l Marine water	Crustaceans - <i>Elasmopus</i> <i>pectenicrus</i> - Adult	48 hours
	Acute LC50 7720 µg/l Fresh water	Fish - <i>Pimephales promelas</i>	96 hours

#### Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Light Aromatic Hydrocarbons	-	-	Readily

#### **Bioaccumulative potential**

Product/ingredient name	LogP <sub>ow</sub>	BCF	Potential
Light Aromatic Hydrocarbons Zirconium 2-Ethylhexanoate Methyl Ethyl Ketoxime Hydrotreated Heavy Petroleum Naphtha Cobalt 2-Ethylhexanoate	- - - -	10 to 2500 2.96 2.5 to 5.8 10 to 2500 15600	High Low Low High High
1,2,4-Trimethylbenzene	-	243	Low

Date of issue/Date	of revision	: 3/15/2024	Date of previous issue	: 1/25/2024	Version	: 26.01	17/2
	KRYLON® Farm & Imple International Harvest Re				SHW-85-	NA-GHS-CA	

## Section 12. Ecological information

#### Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

Other adverse effects : No known significant effects or critical hazards.

## Section 13. Disposal considerations

**Disposal methods** : This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity). The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

### Section 14. Transport information

	DOT Classification	TDG Classification	Mexico Classification	ΙΑΤΑ	IMDG
UN number	UN1263	UN1263	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT	PAINT	PAINT. Marine pollutant (Light Aliphatic Hydrocarbon, Zin Phosphate)
Transport	3	3	3	3	3
hazard class(es)	C ANDRE T GER				
Packing group	II	П	П	П	II
Environmental hazards	No.	No.	No.	Yes. The environmentally hazardous substance mark is not required.	Yes.
ate of issue/Date of rev 1964 KRYL	rision : 3/15/20	24 Date of previous	issue : 1/25/202	4 Versi	on : 26.01 18/

Additional information	-	Product classified as per the following sections of the Transportation of Dangerous Goods	-	The environmentally hazardous substance mark may appear if required by other	The marine pollutant mark is not required when transported in sizes of ≤5 L or ≤5
		Regulations: 2.18-2.19 (Class 3).		transportation regulations.	kg. <u>Emergency</u> <u>schedules</u> F-E, S E
	ERG No.	ERG No.	ERG No.		
	128	128	128		
ransport in bulk o IMO instrumen	of da ar <b>according :</b> No	shipment, and compliance the person offering the pr angerous goods must be tr ad on all actions in case of t available.	oduct for transp ained on all of	port. People loading and the risks deriving from t	unloading
		oper shipping name	: Not availat	ble.	
Section 15	. Regulator	y information			
		is product contains a com an existing/proposed SNA			ministerial condition
International re Montreal Proto Not listed.					
<u>Stockholm Co</u> Not listed.	nvention on Persi	stent Organic Pollutants			
International lis	sts :	Australia inventory (AIIC China inventory (IECSC) Japan inventory (CSCL) Japan inventory (ISHL): Korea inventory (KECI):	: Not determine : Not determine Not determine	ed. ed. d.	

Taiwan Chemical Substances Inventory (TCSI): Not determined.

Thailand inventory: Not determined.

Turkey inventory: Not determined.

Vietnam inventory: Not determined.

## Section 16. Other information

Hazardous Material Information System (U.S.A.)



The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

Procedure used to derive the classification

Classification	Justification
FLAMMABLE LIQUIDS - Category 2	On basis of test data
SKIN CORROSION/IRRITATION - Category 2	Calculation method
SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A	Calculation method
SKIN SENSITIZATION - Category 1	Calculation method
CARCINOGENICITY - Category 1A	Calculation method
TOXIC TO REPRODUCTION - Category 1B	Calculation method
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract	Calculation method
irritation) - Category 3	
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -	Calculation method
Category 3	
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1	Calculation method
ASPIRATION HAZARD - Category 1	Calculation method

**History** 

matory	
Date of printing	: 3/15/2024
Date of issue/Date of revision	: 3/15/2024
Date of previous issue	: 1/25/2024
Version	: 26.01
Key to abbreviations	: ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IBC = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group UN = United Nations

✓ Indicates information that has changed from previously issued version.

Notice to reader

## Section 16. Other information

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buver/user is responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.