# **SAFETY DATA SHEET**

45562

# Section 1. Identification

Product name	: KRYLON® COLORmaxx™ Satin Crystal Clear
Product code	: 45562
Other means of identification	: Not available.
Product type	: Aerosol.
Relevant identified uses of t	he substance or mixture and uses advised against
Paint or paint related material.	
Manufacturer	: Krylon Products Group 101 W. Prospect Avenue Cleveland, OH 44115
National contact	: KRYLON PRODUCTS GROUP 180 Brunel Road Mississauga, Ontario L4Z 1T5 Canada
Emergency telephone number of the company Product Information	<ul> <li>US / Canada: (216) 566-2917</li> <li>Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year</li> <li>US / Canada: (800) 457-9566</li> </ul>
Telephone Number	Mexico: Not Available
Transportation Emergency Telephone Number	: US / Canada: (216) 566-2917 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year

# Section 2. Hazards identification

Classification of the	: FLAMMABLE AEROSOLS - Category 1
substance or mixture	GASES UNDER PRESSURE - Compressed gas SKIN CORROSION/IRRITATION - Category 2
	SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A
	CARCINOGENICITY - Category 2
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 ASPIRATION HAZARD - Category 1
	Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 12.7% (oral), 14.2% (dermal), 14.2% (inhalation)
GHS label elements	
Hazard pictograms	
Signal word	: Danger

Date of issue/Date of I	revision	: 9/23/2023	Date of previous issue	: 6/8/2023	Version : 12	1/18
	YLON® COLORmax tin Crystal Clear	X™			SHW-85-NA-GHS-CA	

# Section 2. Hazards identification

Hazard statements	<ul> <li>Extremely flammable aerosol. Contains gas under pressure; may explode if heated. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure.</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. Do not spray on an open flame or other ignition source. Use only outdoors or in a well-ventilated area. Do not breathe dust or mist. Wash thoroughly after handling. Pressurized container: Do not pierce or burn, even after use.
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. Take off contaminated clothing and wash it before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation 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	<ul> <li>Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Store in a well-ventilated place. Keep container tightly closed.</li> </ul>
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
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.
	Please refer to the SDS for additional information. Keep out of reach of children. Keep upright in a cool, dry place. Do not discard empty can in trash compactor.
Hazards not otherwise classified	: None known.

# Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Other means of	: Not available.
identification	

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

Ingredient	t name			% by weight	CAS number	
Acetone n-Butyl Acetate				41.51	67-64-1	
				19.09	123-86-4	,
Propane				12.75	74-98-6	
Butane Xylene, mixed isomers Ethyl 3-Ethoxypropionate				12.25	106-97-8 1330-20-7 763-69-9	
				2.24		
				1.5		
Hydrotreated Heavy Petroleum Naphtha				0.71	64742-48-9	
Ethylbenze	ene	•		0.4	100-41-4	
Date of issue	/Date of revision	: 9/23/2023	Date of previous issue	: 6/8/2023	Version : 12	2/18
45562	45562 KRYLON® COLORmaxx™ Satin Crystal Clear			SHW-85-NA-GHS-CA		

# Section 3. Composition/information on ingredients

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 first aid measures** : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower Eye contact evelids. 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. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask 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. It 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. : Flush contaminated skin with plenty of water. Remove contaminated clothing and **Skin contact** shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse. : Get medical attention immediately. Call a poison center or physician. Wash out mouth Ingestion 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 should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. 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.

Most important symptoms/effe Potential acute health effects	
Eye contact	Causes serious eye irritation.
Inhalation	: Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause respiratory irritation.
Skin contact	: Causes skin irritation.
Ingestion	: Can cause central nervous system (CNS) depression. May be fatal if swallowed and enters airways.
Over-exposure signs/sympto	<u>ms</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
Date of issue/Date of revision	: 9/23/2023 Date of previous issue : 6/8/2023 Version : 12 3/18

Date of issue/Date	of revision	: 9/23/2023	Date of previous issue	: 6/8/2023	Version	:12
45562	KRYLON® COLORma Satin Crystal Clear	XX™			SHW-85-	NA-GHS-CA

# Section 4. First aid measures

Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: Adverse symptoms may include the following: nausea or vomiting
Indication of immediate med	dical attention and special treatment needed, if necessary
Notes to physician	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</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.

See toxicological information (Section 11)

# Section 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
Specific hazards arising from the chemical	: Extremely flammable aerosol. 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. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back, causing fire or explosion. Bursting aerosol containers may be propelled from a fire at high speed.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide
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 aerosol.

# Section 6. Accidental release measures

Personal precautions, protection	Personal precautions, protective 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. In the case of aerosols being ruptured, care should be taken due to the rapid escape of the pressurized contents and propellant. If a large number of containers are ruptured, treat as a bulk material spillage according to the instructions in the clean-up section. 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.						

Date of issue/Date	of revision	: 9/23/2023	Date of previous issue	: 6/8/2023	Version	:12	4/18
45562	KRYLON® COLORma Satin Crystal Clear	XX™			SHW-85-	NA-GHS-CA	

### Section 6. Accidental release measures

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	: 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 co	ntainment 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.
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	: Put on appropriate personal protective equipment (see Section 8). Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not swallow. Avoid breathing gas. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Empty containers retain product residue and can be hazardous.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	: Store in accordance with local regulations. Store away from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Protect from sunlight. Store locked up. Eliminate all ignition sources. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

# Section 8. Exposure controls/personal protection

#### **Control parameters**

Occupational exposure limits (OSHA United States)

 Date of issue/Date of revision

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 KRYLON®

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of revision : 9/23/2023 KRYLON® COLORmaxx™ Satin Crystal Clear

Date of previous issue

: 6/8/2023

n-Butyl Acetate 1: Propane 7: Butane 1:	7-64-1 23-86-4 4-98-6 06-97-8 330-20-7	ACGIH TLV (United States, 1/2023). TWA: 250 ppm 8 hours. STEL: 500 ppm 15 minutes. NIOSH REL (United States, 10/2020). TWA: 250 ppm 10 hours. TWA: 590 mg/m <sup>3</sup> 10 hours. OSHA PEL (United States, 5/2018). TWA: 1000 ppm 8 hours. TWA: 2400 mg/m <sup>3</sup> 8 hours. NIOSH REL (United States, 10/2020). TWA: 150 ppm 10 hours. TWA: 710 mg/m <sup>3</sup> 10 hours. STEL: 200 ppm 15 minutes. STEL: 950 mg/m <sup>3</sup> 15 minutes. OSHA PEL (United States, 5/2018). TWA: 150 ppm 8 hours. TWA: 710 mg/m <sup>3</sup> 8 hours. ACGIH TLV (United States, 1/2023). [Butyl acetates all isomers] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. NIOSH REL (United States, 10/2020). TWA: 1000 ppm 10 hours. TWA: 1000 ppm 10 hours. TWA: 1000 ppm 8 hours. TWA: 1800 mg/m <sup>3</sup> 10 hours. OSHA PEL (United States, 10/2020). TWA: 1000 ppm 8 hours. TWA: 1000 ppm 10 hours. TWA: 1800 mg/m <sup>3</sup> 10 hours. ACGIH TLV (United States, 1/2023). Oxyget Depletion [Asphyxiant]. Explosive potential. NIOSH REL (United States, 10/2020). TWA: 1900 mg/m <sup>3</sup> 10 hours. ACGIH TLV (United States, 10/2020). TWA: 1000 ppm 10 hours. STWA: 1800 mg/m <sup>3</sup> 10 hours. ACGIH TLV (United States, 1/2023). Oxyget Depletion [Asphyxiant]. Explosive potential. STEL: 1000 ppm 15 minutes.
Propane 7. Butane 1	4-98-6 06-97-8	<ul> <li>TWA: 150 ppm 10 hours.</li> <li>TWA: 710 mg/m<sup>3</sup> 10 hours.</li> <li>STEL: 200 ppm 15 minutes.</li> <li>STEL: 950 mg/m<sup>3</sup> 15 minutes.</li> <li>OSHA PEL (United States, 5/2018).</li> <li>TWA: 150 ppm 8 hours.</li> <li>TWA: 710 mg/m<sup>3</sup> 8 hours.</li> <li>ACGIH TLV (United States, 1/2023). [Butyl acetates all isomers]</li> <li>STEL: 150 ppm 15 minutes.</li> <li>TWA: 50 ppm 8 hours.</li> <li>NIOSH REL (United States, 10/2020).</li> <li>TWA: 1000 ppm 10 hours.</li> <li>TWA: 1000 ppm 8 hours.</li> <li>OSHA PEL (United States, 5/2018).</li> <li>TWA: 1000 ppm 10 hours.</li> <li>TWA: 1000 ppm 8 hours.</li> <li>TWA: 1000 ppm 8 hours.</li> <li>TWA: 1000 ppm 8 hours.</li> <li>TWA: 1000 ppm 10 hours.</li> <li>TWA: 1000 ppm 8 hours.</li> <li>TWA: 1000 ppm 10 hours.</li> <li>TWA: 1000 ppm 18 hours.</li> <li>TWA: 1000 ppm 10 hours.</li> <li>ACGIH TLV (United States, 10/2020).</li> <li>TWA: 800 ppm 10 hours.</li> <li>TWA: 1900 mg/m<sup>3</sup> 10 hours.</li> </ul>
Butane 1	06-97-8	<ul> <li>TWA: 1000 ppm 10 hours.</li> <li>TWA: 1800 mg/m<sup>3</sup> 10 hours.</li> <li>OSHA PEL (United States, 5/2018).</li> <li>TWA: 1000 ppm 8 hours.</li> <li>TWA: 1800 mg/m<sup>3</sup> 8 hours.</li> <li>ACGIH TLV (United States, 1/2023). Oxyget Depletion [Asphyxiant]. Explosive potentitine</li> <li>NIOSH REL (United States, 10/2020).</li> <li>TWA: 800 ppm 10 hours.</li> <li>TWA: 1900 mg/m<sup>3</sup> 10 hours.</li> <li>ACGIH TLV (United States, 1/2023).</li> <li>[Butane isomers] Explosive potential.</li> </ul>
		NIOSH REL (United States, 10/2020). TWA: 800 ppm 10 hours. TWA: 1900 mg/m <sup>3</sup> 10 hours. ACGIH TLV (United States, 1/2023). [Butane isomers] Explosive potential.
Xylene, mixed isomers 1	330-20-7	
		OSHA PEL (United States, 5/2018). [Xylenes (o-, m-, p-isomers)] TWA: 100 ppm 8 hours. TWA: 435 mg/m <sup>3</sup> 8 hours. ACGIH TLV (United States, 1/2023). [p- xylene and mixtures containing p-xylene] Ototoxicant. TWA: 20 ppm 8 hours.
Hydrotreated Heavy Petroleum Naphtha 6	63-69-9 4742-48-9 00-41-4	None. None. ACGIH TLV (United States, 1/2023). Ototoxicant. TWA: 20 ppm 8 hours. NIOSH REL (United States, 10/2020). TWA: 100 ppm 10 hours. TWA: 435 mg/m <sup>3</sup> 10 hours. STEL: 125 ppm 15 minutes. STEL: 545 mg/m <sup>3</sup> 15 minutes. OSHA PEL (United States, 5/2018). TWA: 100 ppm 8 hours.
te of issue/Date of revision : 9/23/2023 Date of previo	us issue	: 6/8/2023 Version : 12 6/

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Occupational exposure limits (Canada)

ction 8. Exposure controls/pers	onal prote	ection
		TWA: 435 mg/m³ 8 hours.

	CAS #	Exposure limits
cetone	67-64-1	<ul> <li>CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 1200 mg/m<sup>3</sup> 8 hours. 15 min OEL: 1800 mg/m<sup>3</sup> 15 minutes. 8 hrs OEL: 500 ppm 8 hours. 15 min OEL: 750 ppm 15 minutes.</li> <li>CA British Columbia Provincial (Canada, 6/2022). TWA: 250 ppm 8 hours. STEL: 500 ppm 15 minutes.</li> <li>CA Ontario Provincial (Canada, 6/2019). TWA: 250 ppm 8 hours. STEL: 500 ppm 15 minutes.</li> <li>CA Quebec Provincial (Canada, 6/2022). TWAEV: 250 ppm 8 hours. STEL: 500 ppm 15 minutes.</li> <li>CA Quebec Provincial (Canada, 6/2022). TWAEV: 250 ppm 8 hours. STEV: 500 ppm 15 minutes.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013). STEL: 750 ppm 15 minutes. TWA: 500 ppm 8 hours.</li> </ul>
n-butyl acetate	123-86-4	<ul> <li>CA Alberta Provincial (Canada, 6/2018).</li> <li>15 min OEL: 200 ppm 15 minutes.</li> <li>15 min OEL: 950 mg/m<sup>3</sup> 15 minutes.</li> <li>8 hrs OEL: 150 ppm 8 hours.</li> <li>8 hrs OEL: 713 mg/m<sup>3</sup> 8 hours.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).</li> <li>STEL: 200 ppm 15 minutes.</li> <li>TWA: 150 ppm 8 hours.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>[butyl acetates, all isomers]</li> <li>STEL: 150 ppm 15 minutes.</li> <li>TWA: 50 ppm 8 hours.</li> <li>CA British Columbia Provincial (Canada, 6/2022).</li> <li>[butyl acetates, all isomers]</li> <li>STEL: 150 ppm 15 minutes.</li> <li>TWA: 50 ppm 8 hours.</li> <li>CA British Columbia Provincial (Canada, 6/2022).</li> <li>[butyl acetates (all isomers]]</li> <li>STEL: 150 ppm 15 minutes.</li> <li>TWA: 50 ppm 8 hours.</li> <li>CA Quebec Provincial (Canada, 6/2022).</li> <li>[butyl acetates (all isomers)]</li> <li>STEV: 150 ppm 15 minutes.</li> <li>TWA: 50 ppm 8 hours.</li> </ul>
Normal propane	74-98-6	<ul> <li>CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 1000 ppm 8 hours.</li> <li>CA Quebec Provincial (Canada, 6/2022). TWAEV: 1000 ppm 8 hours. TWAEV: 1800 mg/m<sup>3</sup> 8 hours.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).</li> <li>STEL: 1250 ppm 15 minutes.</li> <li>TWA: 1000 ppm 8 hours.</li> <li>CA British Columbia Provincial (Canada, 6/2022). Oxygen Depletion [Asphyxiant].</li> <li>Explosive potential.</li> </ul>

Butane	106-97-8	CA Ontario Provincial (Canada, 6/2019). Oxygen Depletion [Asphyxiant]. Explosive potential. CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 1000 ppm 8 hours.
		<ul> <li>CA Quebec Provincial (Canada, 6/2022). TWAEV: 800 ppm 8 hours. TWAEV: 1900 mg/m<sup>3</sup> 8 hours.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013). [Butane all isomers] STEL: 1250 ppm 15 minutes. TWA: 1000 ppm 8 hours.</li> <li>CA British Columbia Provincial (Canada, 6/2022). [butane, all isomers] Explosive potential. STEL: 1000 ppm 15 minutes.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>[Butane, All isomers] Explosive potential. STEL: 1000 ppm 15 minutes.</li> </ul>
Xylene	1330-20-7	<ul> <li>CA Alberta Provincial (Canada, 6/2018).</li> <li>[Dimethylbenzene (o,m &amp; p isomers)] 8 hrs OEL: 100 ppm 8 hours.</li> <li>15 min OEL: 651 mg/m<sup>3</sup> 15 minutes.</li> <li>15 min OEL: 150 ppm 15 minutes.</li> <li>8 hrs OEL: 434 mg/m<sup>3</sup> 8 hours.</li> <li>CA British Columbia Provincial (Canada, 6/2022). [Xylene (o, m &amp; p isomers)] TWA: 100 ppm 8 hours.</li> <li>STEL: 150 ppm 15 minutes.</li> <li>CA Quebec Provincial (Canada, 6/2022).</li> <li>[Xylene (o-,m-,p- isomers)] TWAEV: 100 ppm 8 hours.</li> <li>TWAEV: 100 ppm 8 hours.</li> <li>STEV: 150 ppm 15 minutes.</li> <li>STEV: 150 ppm 15 minutes.</li> <li>STEV: 651 mg/m<sup>3</sup> 15 minutes.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>[Xylene (o-, m-, p-isomers)]</li> <li>STEL: 150 ppm 15 minutes.</li> <li>TWA: 100 ppm 8 hours.</li> </ul>
Ethylbenzene	100-41-4	<ul> <li>CA Alberta Provincial (Canada, 6/2018).</li> <li>8 hrs OEL: 100 ppm 8 hours.</li> <li>8 hrs OEL: 434 mg/m<sup>3</sup> 8 hours.</li> <li>15 min OEL: 543 mg/m<sup>3</sup> 15 minutes.</li> <li>15 min OEL: 125 ppm 15 minutes.</li> <li>CA British Columbia Provincial (Canada, 6/2022).</li> <li>TWA: 20 ppm 8 hours.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>TWA: 20 ppm 8 hours.</li> <li>CA Quebec Provincial (Canada, 6/2022).</li> <li>TWAEV: 20 ppm 8 hours.</li> <li>CA Saskatchewan Provincial (Canada, 6/2014).</li> </ul>
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7/2013).
STEL: 125 ppm 15 minutes.
TWA: 100 ppm 8 hours.

#### **Occupational exposure limits (Mexico)**

Ingredient name	CAS #	Exposure limits	
Acetone	67-64-1	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 500 ppm 8 hours. STEL: 750 ppm 15 minutes.	
n-Butyl Acetate	123-86-4	<b>NOM-010-STPS-2014 (Mexico, 4/2016).</b> TWA: 150 ppm 8 hours. STEL: 200 ppm 15 minutes.	
Propane	74-98-6	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 1000 ppm 8 hours.	
Butane	106-97-8	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 1000 ppm 8 hours.	
Xylene, mixed isomers	1330-20-7	NOM-010-STPS-2014 (Mexico, 4/2016). [Xylenes (mixed)] STEL: 150 ppm 15 minutes. TWA: 100 ppm 8 hours.	

### **Biological exposure indices (United States)**

Ingredient name	Exposure indices
Acetone	ACGIH BEI (United States, 1/2023) BEI: 25 mg/l, acetone [in urine]. Sampling time: end of shift.
Xylene, mixed isomers	ACGIH BEI (United States, 1/2023) [xylenes (technical or commercial grade)] BEI: 1.5 g/g creatinine, methylhippuric acids [in urine]. Sampling time: end of shift.
Ethylbenzene	<b>ACGIH BEI (United States, 1/2023)</b> BEI: 0.15 g/g creatinine, sum of mandelic acid and phenylglyoxylic acid [in urine]. Sampling time: end of shift.

#### **Biological exposure indices (Canada)**

No exposure indices known.

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

Ingredie	nt name			Exposure indi	ces
Acetone				047-SSA1-201 Biological exp occupationally substances. (I BEI: 50 mg/L is nonspecific, s exposure to oth	an STANDARD NOM- 1, Environmental Health- posure indices for personnel y exposed to chemical Mexico, 6/2012) [non-specific.The determinant since it can be found after her chemicals.], acetone [in g time: at the end of the work
Xylene, r	nixed isomers			•	an STANDARD NOM- 1, Environmental Health-
Date of issue	e/Date of revision	: 9/23/2023	Date of previous issue	: 6/8/2023	Version : 12 9/18
45562	KRYLON® COLO Satin Crystal Clea				SHW-85-NA-GHS-CA

	Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) [xylenes (technical or commercial grade)] BEI: 1.5 g/g creatinine, methyl hippuric acids [in urine]. Sampling time: at the end of the work shift.
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	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 measure	res
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. 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.
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	: 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.
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.

Date of previous issue

: 6/8/2023

# 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	: Not available.
Odor threshold	: Not available.
рН	: 7
Melting point/freezing point	: Not available.
Boiling point, initial boiling point, and boiling range	: Not available.
Flash point	: Closed cup: -29°C (-20.2°F) [Pensky-Martens Closed Cup]
Flash point Evaporation rate	<ul> <li>Closed cup: -29°C (-20.2°F) [Pensky-Martens Closed Cup]</li> <li>5.6 (butyl acetate = 1)</li> </ul>
Evaporation rate	: 5.6 (butyl acetate = 1)
Evaporation rate Flammability Lower and upper explosion	<ul> <li>5.6 (butyl acetate = 1)</li> <li>Flammable aerosol.</li> <li>Lower: 1%</li> </ul>
Evaporation rate Flammability Lower and upper explosion limit/flammability limit	<ul> <li>5.6 (butyl acetate = 1)</li> <li>Flammable aerosol.</li> <li>Lower: 1% Upper: 12.8%</li> </ul>
Evaporation rate Flammability Lower and upper explosion limit/flammability limit Vapor pressure	<ul> <li>5.6 (butyl acetate = 1)</li> <li>Flammable aerosol.</li> <li>Lower: 1% Upper: 12.8%</li> <li>101.3 kPa (760 mm Hg)</li> </ul>

Media		Result	
cold water		Not soluble	
Partition coefficient: n- octanol/water	: Not	applicable.	
Auto-ignition temperature	: Not available.		
Decomposition temperature	Not available.		
Viscosity	: Kinematic (40°C (104°F)): <20.5 mm²/s (<20.5 cSt)		
Molecular weight	: Not applicable.		
Aerosol product			
Type of aerosol	: Spra	ау	
Heat of combustion : 29.4		459 kJ/g	

# Section 10. Stability and reactivity

45562 KRYLON® COLC Satin Crystal Clea	
Date of issue/Date of revision	: 9/23/2023 Date of previous issue : 6/8/2023 Version : 12 11/18
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.
Incompatible materials	: No specific data.
Conditions to avoid	: Avoid all possible sources of ignition (spark or flame).
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Chemical stability	: The product is stable.
Reactivity	: No specific test data related to reactivity available for this product or its ingredients.

# Section 11. Toxicological information

### Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Acetone	LD50 Oral	Rat	5800 mg/kg	-
n-Butyl Acetate	LD50 Dermal	Rabbit	>17600 mg/kg	-
	LD50 Oral	Rat	10768 mg/kg	-
Butane	LC50 Inhalation Vapor	Rat	658000 mg/m <sup>3</sup>	4 hours
Xylene, mixed isomers	LC50 Inhalation Gas.	Rat	6700 ppm	4 hours
	LD50 Oral	Rat	4300 mg/kg	-
Ethyl 3-Ethoxypropionate	LD50 Oral	Rat	3200 mg/kg	-
Hydrotreated Heavy	LC50 Inhalation Vapor	Rat	8500 mg/m <sup>3</sup>	4 hours
Petroleum Naphtha			Ŭ	
·	LD50 Oral	Rat	>6 g/kg	-
Ethylbenzene	LD50 Dermal	Rabbit	>5000 mg/kg	-
-	LD50 Oral	Rat	3500 mg/kg	-

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Acetone	Eyes - Mild irritant	Human	-	186300 ppm	-
	Eyes - Mild irritant	Rabbit	-	10 uL	-
	Eyes - Moderate irritant	Rabbit	-	24 hours 20 mg	-
	Eyes - Severe irritant	Rabbit	-	20 mg	-
	Skin - Mild irritant	Rabbit	-	395 mg	-
	Skin - Mild irritant	Rabbit	-	24 hours 500 mg	-
n-Butyl Acetate	Eyes - Moderate irritant	Rabbit	-	100 mg	-
	Skin - Moderate irritant	Rabbit	-	24 hours 500	-
Xulona, mixed isomera	Even Mild irritent	Rabbit		mg 97 mg	
Xylene, mixed isomers	Eyes - Mild irritant Eyes - Severe irritant	Rabbit	-	87 mg 24 hours 5	-
		Det		mg	
	Skin - Mild irritant	Rat	-	8 hours 60 uL	-
	Skin - Moderate irritant	Rabbit	-	100 %	-
	Skin - Moderate irritant	Rabbit	-	24 hours 500 mg	-
Ethyl 3-Ethoxypropionate	Skin - Mild irritant	Rabbit	-	24 hours 500	-
Ethylbenzene	Eyes - Severe irritant	Rabbit	-	mg 500 mg	-
	Skin - Mild irritant	Rabbit	-	24 hours 15 mg	-

#### **Sensitization**

Not available.

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

#### **Classification**

Produc	ct/ingredient name	OSHA	IARC	NTP			
Xylene, Ethylbe	, mixed isomers enzene	-	3 2B	-			
	e/Date of revision	: 9/23/20	23 Date o	of previous issue	: 6/8/2023	Version :12	12/18
562	KRYLON® COLO	)Rmaxx™ ar		·		SHW-85-NA-GHS-C	A

# Section 11. Toxicological information

Not available.

#### **Teratogenicity**

Not available.

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

Name	Category	Route of exposure	Target organs
Acetone	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects
n-Butyl Acetate	Category 3	-	Narcotic effects
Propane	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects
Butane	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects
Xylene, mixed isomers	Category 3	-	Respiratory tract irritation
Hydrotreated Heavy Petroleum Naphtha	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects
Ethylbenzene	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects

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

Name	Category	Route of exposure	Target organs
Acetone	Category 2	-	-
Propane	Category 2	-	-
Butane	Category 2	-	-
Xylene, mixed isomers	Category 2	-	-
Hydrotreated Heavy Petroleum Naphtha	Category 2	-	-
Ethylbenzene	Category 2	-	-

#### **Aspiration hazard**

Name	Result
Propane	ASPIRATION HAZARD - Category 1
Butane	ASPIRATION HAZARD - Category 1
Xylene, mixed isomers	ASPIRATION HAZARD - Category 1
Hydrotreated Heavy Petroleum Naphtha	ASPIRATION HAZARD - Category 1
Ethylbenzene	ASPIRATION HAZARD - Category 1

#### Information on the likely : Not available. routes of exposure

#### Potential acute health effects Eye contact

: Causes serious eye irritation.

- : Can cause central nervous system (CNS) depression. May cause drowsiness or Inhalation dizziness. May cause respiratory irritation.
- **Skin contact** : Causes skin irritation.
- Ingestion : Can cause central nervous system (CNS) depression. May be fatal if swallowed and enters airways.

Date of issue/Date	of revision	: 9/23/2023	Date of previous issue	: 6/8/2023	Version : 12	13/18
45562	KRYLON® COLORmax Satin Crystal Clear	X™			SHW-85-NA-GHS-CA	

# Section 11. Toxicological information

Symptoms related to the p	hysical, chemical and toxicological characteristics
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
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: Adverse symptoms may include the following: nausea or vomiting
Delayed and immediate ef	fects and also chronic effects from short and long term exposure
<u>Short term exposure</u>	
Potential immediate effects	: Not available.
Potential delayed effects Long term exposure	: Not available.
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health e	ffects
Not available.	
General	: May cause damage to organs through prolonged or repeated exposure.
Carcinogenicity	: Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: No known significant effects or critical hazards.
Developmental effects	: No known significant effects or critical hazards.

#### Numerical measures of toxicity

#### Acute toxicity estimates

**Fertility effects** 

Route	ATE value
Oral	88138.16 mg/kg
Dermal	42089.35 mg/kg
Inhalation (gases)	256362.42 ppm

: No known significant effects or critical hazards.

Date of issu	e/Date of revision	: 9/
45562	KRYLON® COLO	Rmaxx™
	Satin Crystal Clear	r

: 9/23/2023 Date of previous issue

: 6/8/2023

# Section 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure	
Acetone	Acute EC50 7200000 µg/l Fresh water	Algae - Selenastrum sp.	96 hours 🥄	
	Acute EC50 23.5 mg/l Fresh water	Daphnia - <i>Daphnia magna</i>	48 hours	
	Acute LC50 4.42589 ml/L Marine water	Crustaceans - <i>Acartia tonsa</i> - Copepodid	48 hours	
	Acute LC50 5600 ppm Fresh water	Fish - Poecilia reticulata	96 hours	
	Chronic NOEC 4.95 mg/l Marine water	Algae - Ulva pertusa	96 hours	
	Chronic NOEC 0.016 ml/L Fresh water	Crustaceans - Daphniidae	21 days	
	Chronic NOEC 0.1 ml/L Fresh water	Daphnia - <i>Daphnia magna</i> - Neonate	21 days	
	Chronic NOEC 5 µg/l Marine water	Fish - <i>Gasterosteus aculeatus</i> - Larvae	42 days	
n-Butyl Acetate	Acute LC50 32 mg/l Marine water	Crustaceans - Artemia salina	48 hours	
, ,	Acute LC50 18000 µg/l Fresh water	Fish - Pimephales promelas	96 hours	
Xylene, mixed isomers	Acute LC50 8500 µg/l Marine water	Crustaceans - <i>Palaemonetes</i> pugio	48 hours	
	Acute LC50 13400 µg/l Fresh water	Fish - Pimephales promelas	96 hours	
Ethylbenzene	Acute EC50 4900 µg/l Marine water	Algae - Skeletonema costatum	72 hours	
, ,	Acute EC50 7700 µg/l Marine water	Algae - Skeletonema costatum	96 hours	
	Acute EC50 6.53 mg/l Marine water	Crustaceans - Artemia sp Nauplii	48 hours	
	Acute EC50 2.93 mg/l Fresh water	Daphnia - <i>Daphnia magna</i> - Neonate	48 hours	
	Acute LC50 4200 μg/l Fresh water	Fish - Oncorhynchus mykiss	96 hours	

#### Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Acetone n-Butyl Acetate Xylene, mixed isomers Hydrotreated Heavy	- - - -	- - - -	Readily Readily Readily Readily
Petroleum Naphtha Ethylbenzene	-	-	Readily

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Xylene, mixed isomers Hydrotreated Heavy Petroleum Naphtha	-	8.1 to 25.9 10 to 2500	Low 💙 High

#### 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**

: 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. Empty containers or liners may retain some product residues. Do not puncture or incinerate container.

# Section 14. Transport information

UN1950 AEROSOLS 2.1 2.1 - No. Product classif as per the following section of the Transportation	ons	UN1950 AEROSOLS, flammable 2.1 •••••••••••••••••••••••••••••••••••	UN1950 AEROSOLS 2.1 No.
2.1 2.1 - No. Product classif as per the following section of the Transportation	2.1 - No. fied - ons	flammable 2.1 Contractions -	2.1 2.1 - No. Emergency schedules F-D,
- No. Product classif as per the following section of the Transportation	- No. fied - ons	-	- No. Emergency schedules F-D,
Product classif as per the following section of the Transportation	fied - ons	- No. -	Emergency schedules F-D,
Product classif as per the following section of the Transportation	fied - ons	No. -	Emergency schedules F-D,
as per the following section of the Transportation	ons	-	schedules F-D,
Dangerous Go Regulations: 2.13-2.17 (Cla 2). <b>ERG No.</b>	oods		
h Dependent upon nis container size, this o under product may ship un ntity the Limited Quantity	Dependent upon container size, thi product may ship the Limited Quant	under product may ship un tity the Limited Quantity	/ the Limited Quantity
	2). <b>ERG No.</b> 126 Dependent upon container size, this product may ship u the Limited Quantit shipping exception. Multi-modal shipping de consider container size	ERG No.ERG No.126126Dependent upon container size, this product may ship under the Limited Quantity shipping exception.Dependent upon container size, th product may ship the Limited Quantity shipping exception.Multi-modal shipping descriptions are provious consider container sizes. The presence of	2). ERG No. 126 Dependent upon container size, this product may ship under the Limited Quantity ERG No. 126 Dependent upon container size, this product may ship under the Limited Quantity

suitably for that mode of transport. All packaging must be reviewed for suitability prio to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations.

Date of issue/Date	of revision	: 9/23/2023	Date of previous issue	: 6/8/2023	Version : 12	16/18
45562	KRYLON® COLORma Satin Crystal Clear	XX™			SHW-85-NA-GHS-CA	

# Section 14. Transport information

Transport in bulk according : Not available. to IMO instruments

Proper shipping name

: Not available.

# Section 15. Regulatory information

International regulations **Montreal Protocol** Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. International lists : Australia inventory (AIIC): Not determined. China inventory (IECSC): Not determined. Japan inventory (CSCL): Not determined. Japan inventory (ISHL): Not determined. Korea inventory (KECI): Not determined. New Zealand Inventory of Chemicals (NZIoC): Not determined. Philippines inventory (PICCS): Not determined. 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 AEROSOLS - Category 1	On basis of test data
GASES UNDER PRESSURE - Compressed gas	Calculation method
SKIN CORROSION/IRRITATION - Category 2	Calculation method
SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A	Calculation method
CARCINOGENICITY - Category 2	Calculation method
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3	Calculation method
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3	Calculation method
SPEČIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 ASPIRATION HAZARD - Category 1	Calculation method Calculation method

#### **History**

Date of issue/Date	e of revision	: 9/23/2023	Date of previous issue	: 6/8/2023	Version : 12	17/18
45562	KRYLON® COLOR	maxx™			SHW-85-NA-GHS-CA	

# Section 16. Other information

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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

**V** Indicates information that has changed from previously issued version.

#### Notice to reader

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/buyer/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.