01405-7496

SAFETY DATA SHEET

5523

Section 1. Identifi	cation		
Product name	: KRYLON® COLORmaxx™ Gloss Hunter Green		
Product code	: 5523		
Other means of identification	: Not available.		
Product type	: Aerosol.		
<u>Relevant identified uses of t</u>	<u>he substance or mixture and uses advised against</u>		
Paint or paint related material.			
Manufacturer	: Krylon Products Group 101 W. Prospect Avenue Cleveland, OH 44115		
Emergency telephone number of the company	: US / Canada: (216) 566-2917 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 2	4 hours and 365 days a	year
Product Information Telephone Number	: US / Canada: (800) 457-9566 Mexico: Not Available		
Regulatory Information Telephone Number	: US / Canada: (216) 566-2902 Mexico: Not Available		
Transportation Emergency Telephone Number	: US / Canada: (216) 566-2917 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 2	24 hours and 365 days a	year
Section 2. Hazard	s identification		
OSHA/HCS status	: This material is considered hazardous by the OSHA Hazar (29 CFR 1910.1200).	rd Communication Stand	dard
Classification of the substance or mixture	 FLAMMABLE AEROSOLS - Category 1 GASES UNDER PRESSURE - Compressed gas SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2 SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 2 TOXIC TO REPRODUCTION - Category 1B SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOS irritation) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOS Category 3 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXI ASPIRATION HAZARD - Category 1 Percentage of the mixture consisting of ingredient(s) of un (oral), 17% (dermal), 19.7% (inhalation) 	SURE) (Respiratory tract SURE) (Narcotic effects) POSURE) - Category 2) -
<u>GHS label elements</u>			
Hazard pictograms			
Date of issue/Date of revision	: 6/15/2023 Date of previous issue : 1/30/2023	Version : 17.02	1/1

Section 2. Hazards identification

Signal word	: Danger
Hazard statements	 Extremely flammable aerosol. Contains gas under pressure; may explode if heated. May be fatal if swallowed and enters airways. May cause an allergic skin reaction. Causes serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness. Suspected of causing cancer. May damage fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure.
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. Contaminated work clothing must not be allowed out of the workplace. 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. 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. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Store in a well-ventilated place. Keep container tightly closed.
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	: 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.
Section 2 Comp	acition/information on ingradiants

Section 3. Composition/information on ingredients

Substance/mixture	1	Mixture
Other means of identification	:	Not available.
CAS number/other identifiers		

 Date of issue/Date of revision
 : 6/15/2023
 Date of previous issue
 : 1/30/2023
 Version
 : 17.02
 2/18

 5523
 KRYLON® COLORmaxx™
 SHW-85-NA-GHS-US
 Page 2 of 18

 Item Numbers: 01405-7496
 Gloss Hunter Green
 Page 2 of 18

Section 3. Composition/information on ingredients

Ingredient name	% by weight	CAS number
Acetone	≥25 - ≤50	67-64-1
Propane	≥10 - ≤25	74-98-6
Butane	≤10	106-97-8
n-Butyl Acetate	<10	123-86-4
2-Propoxyethanol	≤3	2807-30-9
Zirconium 2-Ethylhexanoate	≤0.3	22464-99-9
Light Aromatic Hydrocarbons	≤0.3	64742-95-6
Methyl Ethyl Ketoxime	≤0.3	96-29-7
Cobalt 2-Ethylhexanoate	≤0.3	136-52-7
Hydrotreated Heavy Petroleum Naphtha	≤0.3	64742-48-9

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 fir	st 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. 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.
Skin contact	: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash 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. Clean shoes thoroughly before reuse.
Ingestion	: Get medical attention immediately. Call a poison center or physician. Wash out mouth 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/e Potential acute health effe	
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	: May cause an allergic skin reaction.
Ingestion	: Can cause central nervous system (CNS) depression. May be fatal if swallowed and enters airways.

	Date of issue/Date of revision	: 6/15/2023	Date of previous issue	: 1/30/2023	Version	:17.02	3/18
5523 KRYLON® COLORmax TM Item Numbers: 01405-7496 Gloss Hunter Green				SHW-85-	NA-GHS-US	s age 3 of 18	

Section 4. First aid measures

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
ndication of immediate me	dical attention and special treatment needed, if necessary
Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
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)

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.

Date of issue/Date of revision	: 6/15/2023	Date of previous issue	: 1/30/2023	Version	:17.02	4/18
5523 KRYLON® COLORm Item Numbers: 01405-7496 Gloss Hunter Green	laxx™			SHW-85	-NA-GHS-US	s age 4 of 18

Section 5. Fire-fighting measures

Hazardous thermal decomposition products: Decomposition products may include the following materials: carbon dioxide carbon monoxideSpecial 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.		-
for fire-fightersthere 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-fightersFire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.		carbon dioxide
equipment for fire-fighters apparatus (SCBA) with a full face-piece operated in positive pressure mode.		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
Remark : Flammable aerosol.		
	Remark	: Flammable aerosol.

Section 6. Accidental release measures

Personal precautions, protec	ve 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.
For emergency responders	If specialized clothing is required to deal with the spillage, take note of any information i 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	tainment 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 treatmen 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

Date of issue/Date of revision	: 6/15/2023	Date of previous issue	: 1/30/2023	Version		5/18
5523 KRYLON® COLOR Item Numbers: 01405-7496 Gloss Hunter Green				SHW-85	- NA-GHS-US Pa	ge 5 of 18

Section 7. Handling and storage

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. 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. Avoid exposure during pregnancy. 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)

Ingredient name	CAS #	Exposure limits			
Acetone	67-64-1	ACGIH TLV (United States, 1/2022). 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 ³ 10 hours. OSHA PEL (United States, 5/2018). TWA: 1000 ppm 8 hours. TWA: 2400 mg/m ³ 8 hours.			
Propane	74-98-6	 NIOSH REL (United States, 10/2020). TWA: 1000 ppm 10 hours. TWA: 1800 mg/m³ 10 hours. OSHA PEL (United States, 5/2018). TWA: 1000 ppm 8 hours. TWA: 1800 mg/m³ 8 hours. ACGIH TLV (United States, 1/2022). Oxygen Depletion [Asphyxiant]. Explosive potential 			
Butane	106-97-8	NIOSH REL (United States, 10/2020). TWA: 800 ppm 10 hours. TWA: 1900 mg/m ³ 10 hours. ACGIH TLV (United States, 1/2022). [Butane isomers] Explosive potential. STEL: 1000 ppm 15 minutes.			
n-Butyl Acetate	123-86-4	NIOSH REL (United States, 10/2020). TWA: 150 ppm 10 hours. TWA: 710 mg/m ³ 10 hours. STEL: 200 ppm 15 minutes.			
	2023 Date of previous issue	: 1/30/2023 Version : 17.02 6/18			

Section 8. Exposure controls/personal protection STEL: 950 mg/m³ 15 minutes. OSHA PEL (United States, 5/2018). TWA: 150 ppm 8 hours. TWA: 710 mg/m³ 8 hours. ACGIH TLV (United States, 1/2022). [Butyl acetates all isomers] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. 2807-30-9 2-Propoxyethanol None ACGIH TLV (United States, 1/2022). Zirconium 2-Ethylhexanoate 22464-99-9 [Zirconium and compounds as Zr] TWA: 5 mg/m³, (as Zr) 8 hours. STEL: 10 mg/m³, (as Źr) 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. Light Aromatic Hydrocarbons 64742-95-6 None. OARS WEEL (United States, 4/2022). Skin Methyl Ethyl Ketoxime 96-29-7 sensitizer. TWA: 10 ppm 8 hours. 136-52-7 Cobalt 2-Ethylhexanoate ACGIH TLV (United States, 1/2022). [cobalt and inorganic compounds as Co] Skin sensitizer. Inhalation sensitizer. TWA: 0.02 mg/m³, (as Co) 8 hours. Hydrotreated Heavy Petroleum Naphtha 64742-48-9 None **Occupational exposure limits (Canada) Ingredient name** CAS # **Exposure limits** 67-64-1 acetone CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 1200 mg/m³ 8 hours. 15 min OEL: 1800 mg/m³ 15 minutes. 8 hrs OEL: 500 ppm 8 hours. 15 min OEL: 750 ppm 15 minutes. CA British Columbia Provincial (Canada, 6/2022). TWA: 250 ppm 8 hours. STEL: 500 ppm 15 minutes. CA Ontario Provincial (Canada, 6/2019). TWA: 250 ppm 8 hours. STEL: 500 ppm 15 minutes. CA Quebec Provincial (Canada, 6/2022). TWAEV: 250 ppm 8 hours. STEV: 500 ppm 15 minutes. CA Saskatchewan Provincial (Canada, 7/2013) STEL: 750 ppm 15 minutes. TWA: 500 ppm 8 hours. 74-98-6 Normal propane CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 1000 ppm 8 hours. CA Quebec Provincial (Canada, 6/2022). TWAEV: 1000 ppm 8 hours. TWAEV: 1800 mg/m³ 8 hours. Date of issue/Date of revision : 6/15/2023 Date of previous issue : 1/30/2023 Version : 17.02 7/18 SHW-85-NA-GHS-US Page 7 of 18 5523 KRYLON® COLORmaxx⁺ Item Numbers: 01405-7496 Gloss Hunter Green

Section 8. Exposure contro			
		7/2013). STEL: 1250 ppm 1 TWA: 1000 ppm 8 CA British Columb	hours. ia Provincial (Canada, epletion [Asphyxiant].
			cial (Canada, 6/2019). [Asphyxiant]. Explosive
Butane	106-97-8	CA Alberta Province 8 hrs OEL: 1000 pp CA Quebec Province TWAEV: 800 ppm TWAEV: 1900 mg/ CA Saskatchewan 7/2013). [Butane all STEL: 1250 ppm 1 TWA: 1000 ppm 8 CA British Columb 6/2022). [butane, all potential. STEL: 1000 ppm 1 CA Ontario Province	cial (Canada, 6/2022). 8 hours. m ³ 8 hours. Provincial (Canada, I isomers] 5 minutes. hours. ia Provincial (Canada, I isomers] Explosive 5 minutes. cial (Canada, 6/2019). rs] Explosive potential.
n-butyl acetate	123-86-4	CA Alberta Province 15 min OEL: 200 p 15 min OEL: 950 m 8 hrs OEL: 150 ppr 8 hrs OEL: 713 mg CA Saskatchewan 7/2013). STEL: 200 ppm 15 TWA: 150 ppm 8 h CA Ontario Province [butyl acetates, all STEL: 150 ppm 15 TWA: 50 ppm 8 ho CA British Columb 6/2022). [butyl acetate STEL: 150 ppm 15 TWA: 50 ppm 8 ho	ial (Canada, 6/2018). pm 15 minutes. ng/m³ 15 minutes. m 8 hours. /m³ 8 hours. Provincial (Canada, ours. cial (Canada, 6/2019). isomers] minutes. urs. ia Provincial (Canada, ate, all isomers] minutes. urs. cial (Canada, 6/2022). isomers)] minutes.
2-Propoxyethanol	2807-30-9	CA Ontario Province Absorbed through TWA: 110 mg/m ³ 8 TWA: 25 ppm 8 ho	hours.
Zirconium 2-Ethylhexanoate	22464-99-9	CA Alberta Province [Zirconium and con 8 hrs OEL: 5 mg/m 15 min OEL: 10 mg	ial (Canada, 6/2018). npounds as Zr]
ate of issue/Date of revision : 6/15/2023	Date of previous issue	: 1/30/2023	Version : 17.02 8

		 6/2022). [Zirconium and compounds as Zr] TWA: 5 mg/m³, (as Zr) 8 hours. 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/m³, (as Co, Total) 8 hours. CA Quebec Provincial (Canada, 6/2022).
		[Cobalt elemental, and inorganic compounds] Skin sensitizer. Inhalation sensitizer. TWAEV: 0.02 mg/m³, (as Co) 8 hours.
		CA Ontario Provincial (Canada, 6/2019). [Cobalt and inorganic compounds as Co] TWA: 0.02 mg/m ³ , (as Co) 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). [Cobalt and inorganic compounds as Co]
		STEL: 0.06 mg/m³, (measured as Co) 15 minutes. TWA: 0.02 mg/m³, (measured as Co) 8 hours.

Occupational exposure limits (Mexico)

	CAS #	Exposure limits		
Acetone	67-64-1	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 500 ppm 8 hours. STEL: 750 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.		
n-Butyl Acetate	123-86-4	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 150 ppm 8 hours. STEL: 200 ppm 15 minutes.		
Zirconium 2-Ethylhexanoate	22464-99-9	NOM-010-STPS-2014 (Mexico, 4/2016). [Zirconium compounds] TWA: 5 mg/m ³ , (as Zr) 8 hours.		
ate of issue/Date of revision : 6/15/20	D23 Date of previous issue	: 1/30/2023 Version : 17.02 SHW-85-NA-GHS-US Pag	9/18	

4i 0 E+. 41

Cobalt 2-Ethylhexanoate		136-52-7	STEL: 10 mg/m ³ , (as Zr) 15 minutes. NOM-010-STPS-2014 (Mexico, 4/2016). [Cobalt and inorganic compounds] TWA: 0.02 mg/m ³ , (as Co) 8 hours.
Appropriate engineering controls	other engin recommend	eering controls to keep wo ded or statutory limits. The ist concentrations below a	Jse process enclosures, local exhaust ventilation of orker exposure to airborne contaminants below an e engineering controls also need to keep gas, ny lower explosive limits. Use explosion-proof
Environmental exposure controls	Emissions f they comply cases, fum	from ventilation or work pr y with the requirements of	ocess equipment should be checked to ensure environmental protection legislation. In some neering modifications to the process equipment s to acceptable levels.
ndividual protection measure	ures		
Hygiene measures	eating, smc Appropriate Contaminat contaminate	oking and using the lavator e techniques should be use ted work clothing should n	oughly after handling chemical products, before ry and at the end of the working period. ed to remove potentially contaminated clothing. ot be allowed out of the workplace. Wash . Ensure that eyewash stations and safety location.
Eye/face protection	assessmen gases or du	nt indicates this is necessa usts. If contact is possible	proved standard should be used when a risk ry to avoid exposure to liquid splashes, mists, , the following protection should be worn, unless gree of protection: chemical splash goggles.
Skin protection		_	
Hand protection	worn at all t necessary. during use noted that t glove manu	times when handling chem Considering the paramet that the gloves are still ret the time to breakthrough fo	s complying with an approved standard should be nical products if a risk assessment indicates this is ers specified by the glove manufacturer, check aining their protective properties. It should be or any glove material may be different for different mixtures, consisting of several substances, the be accurately estimated.
Body protection	performed a handling thi static prote	and the risks involved and is product. When there is	e body should be selected based on the task being should be approved by a specialist before a risk of ignition from static electricity, wear anti- atest protection from static discharges, clothing ots and gloves.
Other skin protection	based on th		nal skin protection measures should be selected nd the risks involved and should be approved by a st.
Respiratory protection	: Based on th appropriate	he hazard and potential fo standard or certification. protection program to ens	r exposure, select a respirator that meets the Respirators must be used according to a ure proper fitting, training, and other important

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

5523 KRYLON® CO Item Numbers: 01405-7496 Gloss Hunter G		SHW-85-NA-GHS-US Page 10 of 18
Date of issue/Date of revision	: 6/15/2023 Date of previous issue : 1/3	30/2023 Version : 17.02 10/18
Odor threshold	: Not available.	
Odor	: Not available.	
Color	: Not available.	
Physical state	: Liquid.	
<u>Appearance</u>		

Section 8. Exposure controls/personal protection

Occurr 5.1 Hysica		and chemical properties		
рН	:	Not applicable.		
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]		
Evaporation rate	:	5.6 (butyl acetate = 1)		
Flammability	:	Flammable aerosol.		
Lower and upper explosion limit/flammability limit	÷	Lower: 1.26% Upper: 15.8%		
Vapor pressure	:	101.3 kPa (760 mm Hg)		
Relative vapor density	:	1.55 [Air = 1]		
Relative density	:	0.74		
Solubility(ies)	:			
Media		Result		
cold water		Not soluble		
Partition coefficient: n- octanol/water	1	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	:	Spray		
Heat of combustion	:	28.195 kJ/g		

Section 9. Physical and chemical properties

Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
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).
Incompatible materials	: No specific data.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Date of issue/Date of revision	: 6/15/2023	Date of previous issue	: 1/30/2023	Version	:17.02	11/18
5523 KRYLON® COLORm Item Numbers: 01405-7496 Gloss Hunter Green				SHW-85	- NA-GHS-U Pa	s age 11 of 18

Information on toxicological effects

Product/ingredient name	Result	Species	Dose	Exposure
Acetone	LD50 Oral	Rat	5800 mg/kg	-
Butane	LC50 Inhalation Vapor	Rat	658000 mg/m ³	4 hours
n-Butyl Acetate	LD50 Dermal	Rabbit	>17600 mg/kg	-
2	LD50 Oral	Rat	10768 mg/kg	-
2-Propoxyethanol	LD50 Oral	Rat	3089 mg/kg	-
Zirconium 2-Ethylhexanoate	LD50 Dermal	Rabbit	>5 g/kg	-
-	LD50 Oral	Rat	>5 g/kg	-
Light Aromatic Hydrocarbons	LD50 Oral	Rat	8400 mg/kg	-
Methyl Ethyl Ketoxime	LD50 Oral	Rat	930 mg/kg	-
Cobalt 2-Ethylhexanoate	LD50 Dermal	Rabbit	>5 g/kg	-
-	LD50 Oral	Rat	1.22 g/kg	-
Hydrotreated Heavy Petroleum Naphtha	LC50 Inhalation Vapor	Rat	8500 mg/m ³	4 hours
·	LD50 Oral	Rat	>6 g/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	-
				mg	
2-Propoxyethanol	Eyes - Severe irritant	Rabbit	-	100 mg	-
	Eyes - Severe irritant	Rabbit	-	24 hours 750	-
				ug	
	Skin - Mild irritant	Guinea pig	-	500 mg	-
	Skin - Mild irritant	Rabbit	-	24 hours 500	-
				mg	
Light Aromatic Hydrocarbons	Eyes - Mild irritant	Rabbit	-	24 hours 100	-
				uL	
Methyl Ethyl Ketoxime	Eyes - Severe irritant	Rabbit	-	100 uL	-

Sensitization

Not available.

Mutagenicity

Not available.

Carcinogenicity

Not available.

Classification

Product/ingredient name	OSHA	IARC	NTP
Cobalt 2-Ethylhexanoate	-	2B	Reasonably anticipated to be a human carcinogen.

Reproductive toxicity

Not available.

Date of issue/Date of revision	: 6/15/2023	Date of previous issue	: 1/30/2023	Version	:17.02	12/18
5523 KRYLON® COLORma Item Numbers: 01405-7496 Gloss Hunter Green				SHW-85-	NA-GHS-U Pa	s ige 12 of 18

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
Propane	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects
Butane	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects
n-Butyl Acetate	Category 3	-	Narcotic effects
2-Propoxyethanol	Category 3	-	Respiratory tract irritation
	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

Specific target organ toxicity (repeated exposure)

Name	Category	Route of exposure	Target organs
Acetone	Category 2	-	-
Propane	Category 2	-	-
Butane	Category 2	-	-
2-Propoxyethanol	Category 2	-	-
Light Aromatic Hydrocarbons	Category 2	-	-
Methyl Ethyl Ketoxime	Category 2	-	blood system

Aspiration hazard

Name	Result
Propane	ASPIRATION HAZARD - Category 1
Butane	ASPIRATION HAZARD - Category 1
Light Aromatic Hydrocarbons	ASPIRATION HAZARD - Category 1
Hydrotreated Heavy Petroleum Naphtha	ASPIRATION HAZARD - Category 1

Information on the likely : Not available.

routes of exposure

Potential acute health effects

r oteritiar acute riear	
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	: May cause an allergic skin reaction.
Ingestion	: Can cause central nervous system (CNS) depression. May be fatal if swallowed and enters airways.

Symptoms related to the physical, chemical and toxicological characteristics

Date of issue/Date of revision	: 6/15/2023	Date of previous issue	: 1/30/2023	Version	:17.02	13/18
5523 KRYLON® COLORn Item Numbers: 01405-7496 Gloss Hunter Green				SHW-85-	-NA-GHS-U Pá	s age 13 of 18

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
Delayed and immediate ef	increase in fetal deaths
<u>Delayed and immediate ef</u> <u>Short term exposure</u>	increase in fetal deaths skeletal malformations
	increase in fetal deaths skeletal malformations
<u>Short term exposure</u> Potential immediate	increase in fetal deaths skeletal malformations ffects and also chronic effects from short and long term exposure
<u>Short term exposure</u> Potential immediate effects	increase in fetal deaths skeletal malformations ifects and also chronic effects from short and long term exposure : Not available.
<u>Short term exposure</u> Potential immediate effects Potential delayed effects	increase in fetal deaths skeletal malformations ifects and also chronic effects from short and long term exposure : Not available.
Short term exposure Potential immediate effects Potential delayed effects Long term exposure Potential immediate	increase in fetal deaths skeletal malformations ffects and also chronic effects from short and long term exposure : Not available. : Not available.
Short term exposure Potential immediate effects Potential delayed effects Long term exposure Potential immediate effects	increase in fetal deaths skeletal malformations
Short term exposure Potential immediate effects Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects	increase in fetal deaths skeletal malformations
Short term exposure Potential immediate effects Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects Potential chronic health e	increase in fetal deaths skeletal malformations
Short term exposure Potential immediate effects Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects Potential chronic health e Not available.	 increase in fetal deaths skeletal malformations iffects and also chronic effects from short and long term exposure : Not available. : Not available. : Not available. : Not available. ffects : May cause damage to organs through prolonged or repeated exposure. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low
Short term exposure Potential immediate effects Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects Potential chronic health e Not available. General	 increase in fetal deaths skeletal malformations iffects and also chronic effects from short and long term exposure Not available. Not available. Not available. Not available. i Not available. iffects I May cause damage to organs through prolonged or repeated exposure. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels. I Suspected of causing cancer. Risk of cancer depends on duration and level of
Short term exposure Potential immediate effects Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects Potential chronic health e Not available. General Carcinogenicity	 increase in fetal deaths skeletal malformations iffects and also chronic effects from short and long term exposure Not available. Not available. Not available. i Not available. iffects In the second
Short term exposure Potential immediate effects Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects Potential chronic health e Not available. General Carcinogenicity Mutagenicity	 increase in fetal deaths skeletal malformations iffects and also chronic effects from short and long term exposure Not available. Not available. Not available. i Not available. iffects May cause damage to organs through prolonged or repeated exposure. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels. Suspected of causing cancer. Risk of cancer depends on duration and level of exposure. i No known significant effects or critical hazards.

Numerical measures of toxicity Acute toxicity estimates

Date	of issue/Date of revision	: 6/15/2023	Date of previous issue	: 1/30/2023	Version	:17.02	14/18
55 <mark>23</mark> Item	KRYLON® COLOR Numbers: 01405-7496 Gloss Hunter Green				SHW-85	- NA-GHS-U Pa	s age 14 of 18

Route	ATE value
Oral	94421.5 mg/kg
Dermal	33623.71 mg/kg

Section 12. Ecological information

<u>Toxicity</u>						
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 - Daphnia magna	48 hours			
	Acute LC50 4.42589 ml/L Marine water	Crustaceans - Acartia tonsa - 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 - Daphnia magna - Neonate	21 days			
	Chronic NOEC 5 µg/l Marine water	Fish - Gasterosteus aculeatus - Larvae	42 days			
n-Butyl Acetate	Acute LC50 32 mg/l Marine water Acute LC50 18000 µg/l Fresh water	Crustaceans - Artemia salina Fish - Pimephales promelas	48 hours 96 hours			
Methyl Ethyl Ketoxime	Acute LC50 843000 µg/l Fresh water	Fish - Pimephales promelas	96 hours			

Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Acetone	-	-	Readily 🥄
n-Butyl Acetate	-	-	Readily
Light Aromatic Hydrocarbons	-	-	Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Zirconium 2-Ethylhexanoate	-	2.96	low
Light Aromatic Hydrocarbons	-	10 to 2500	high
Methyl Ethyl Ketoxime	-	2.5 to 5.8	low
Cobalt 2-Ethylhexanoate	-	15600	high
Hydrotreated Heavy Petroleum Naphtha	-	10 to 2500	high

Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

Other adverse effects

: No known significant effects or critical hazards.

Date of issue/Date of revision	: 6/15/2023	Date of previous issue	: 1/30/2023	Version	:17.02	15/18
5523 KRYLON® COLORI Item Numbers: 01405-7496 Gloss Hunter Green				SHW-85-	- NA-GHS-U S Pa	s ige 15 of 18

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

	DOT Classification	TDG Classification	Mexico Classification	ΙΑΤΑ	IMDG
UN number	UN1950	UN1950	UN1950	UN1950	UN1950
UN proper shipping name	AEROSOLS	AEROSOLS	AEROSOLS	AEROSOLS, flammable	AEROSOLS
Transport hazard class(es)	2.1	2.1	2.1	2.1	2.1
Packing group	-	-	-	-	-
Environmental hazards	No.	No.	No.	No.	No.
Additional information	-	Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.13-2.17 (Class 2).	-		Emergency schedules F-D, S- U
	ERG No.	ERG No.	ERG No.		
	126	126	126		
	Dependent upon container size, this product may ship under the Limited Quantity shipping exception.	Dependent upon container size, this product may ship under the Limited Quantity shipping exception.	Dependent upon container size, this product may ship under the Limited Quantity shipping exception.	Dependent upon container size, this product may ship under the Limited Quantity shipping exception.	Dependent upon container size, this product may ship under the Limited Quantity shipping exception.
Special precautions	conside mode o suitably to shipr of the p danger	odal shipping descrip r container sizes. The f transport (sea, air, f or that mode of tran nent, and compliance erson offering the pr bus goods must be the all actions in case of	e presence of a shi etc.), does not indic nsport. All packaging e with the applicable oduct for transport. rained on all of the r	pping description for ate that the product g must be reviewed to regulations is the so People loading and isks deriving from th	a particular is packaged for suitability prior ole responsibility unloading

Date of issue/Date of revision	: 6/15/2023	Date of previous issue	: 1/30/2023	Version	:17.02	16/18
5523 KRYLON® COLOF Item Numbers: 01405-7496 Gloss Hunter Gree				SHW-85-N	NA-GHS-US Pag	e 16 of 18

Section 14. Transport information

Transport in bulk according : Not available. to IMO instruments

Proper shipping name

: Not available.

Section 15. Regulatory information

SARA 313

SARA 313 (40 CFR 372.45) supplier notification can be found on the Environmental Data Sheet.

California Prop. 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

International regulations	
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
SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A	Calculation method
SKIN SENSITIZATION - Category 1	Calculation method
CARCINOGENICITY - Category 2	Calculation method
TOXIC TO REPRODUCTION - Category 1B	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
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 ASPIRATION HAZARD - Category 1	Calculation method Calculation method

Date of issue/Date of revision	: 6/15/2023	Date of previous issue	: 1/30/2023	Version	:17.02	17/18
5523 KRYLON® COLORma Item Numbers: 01405-7496 Gloss Hunter Green				SHW-85	- NA-GHS-U Pa	s age 17 of 18

Page 18 of 18

Section 16. Other information

<u>History</u>	
Date of printing	: 6/15/2023
Date of issue/Date of revision	: 6/15/2023
Date of previous issue	: 1/30/2023
Version	: 17.02
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 = Internediate Bulk Container IMDG = 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

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.

Date of issue/Date of revision

: 6/15/2023 Date of previous issue

: 1/30/2023

5523 KRYLON® COLORmaxx™ Item Numbers: 01405-7496 Gloss Hunter Green