SDS Revision Date: REV:

5/21/2021 2

1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier	
Product Identity	TOV Varnish Stain AEROSOL PAINT
Alternate Names	TOV Varnish Stain AEROSOL PAINT
1.2. Relevant identified uses of the subs	stance or mixture and uses advised against
Intended use	See Technical Data Sheet

Intended use	See Technical Data Sheet.
Application Method	See Technical Data Sheet.
1.3. Details of the supplier of the safety data sheet	
Company Name	Harris Paints Company
	PO Box 364723
	San Juan, P.R. 00936-4723
Emergency	
CHEMTREC (USA)	(800) 424-9300

2. Hazard identification of the product

787-798-1005

2.1. Classification of the substance or mixture

Customer Service: Harris Paints Company

Flammable Aerosol 1; H222 Gas under pressure; H280	Extremely flammable aerosol. Contains gas under pressure; may explode if heated
Skin Irritation 2; H315	Causes skin irritation.
Skin Sensitization 1A; H317	May cause an allergic skin reaction.
Eye Irritation 2; H319 Germ Cell Mutagenicity 1B; H340 Carcinogenicity 1B; H350	Causes serious eye irritation. May cause genetics defects Carcinogenicity
Reproductive toxicity1B; H360	May damage fertility or unborn child
STOT Single Exposure 3; H336	May cause drowsiness or dizziness.
STOT Repeated Exposure 2; H373	Causes damage to organs through prolonged or repeated exposure.
Simple Asphyxiant	May displace oxygen and cause rapid suffocation.

SDS Revision Date:

5/21/2021 2

REV:

2.2. Label elements

Using the Toxicity Data listed in section 11 and 12 the product is labeled as follows.



Danger

H222 Extremely flammable aerosol. H280 Contains gas under pressure; may explode if heated

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation

H336 May cause drowsiness and dizziness.

H340 May cause genetics defects.

H350 May cause cancer.

H360 May damage fertility or unborn child

H373 Causes damage to organs through prolonged or repeated exposure.

[Prevention]:

P101 If medical advice is needed, have product container or label at hand

P102 Keep out of reach of children

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P210 Keep away from heat / sparks / open flames / hot surfaces - No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Pressurized container: Do not pierce or burn, even after use.

P260 Do no breath dust/fume/gas/mist/vapors/spray.

P261 Avoid breathing dust / fume / gas / mist / vapors / spray.

P262 Do not get in eyes, on skin, or on clothing.

P264 Wash thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P271 Use only outdoors or in a well-ventilated area.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves / eye protection / face protection.

[Response]:

P301+310 IF SWALLOWED: Immediately call a POISON CENTER or doctor / physician.

P302+352 IF ON SKIN: Wash with plenty of soap and water.

P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

SDS Revision Date:

5/21/2021 2

REV:

P305+351+338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.

P308+313 IF exposed or concerned: Get medical advice / attention.

P312 Call a poison center or doctor/... if you feel unwell

P314 Get Medical advice / attention if you feel unwell.

P330 Rinse mouth

P331 Do NOT induce vomiting.

P333+313 If skin irritation or rash occurs: Get medical advice / attention.

P337+P313 If eye irritation persists: get medical advice/attention.

P340 Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P362 Take off contaminated clothing and wash before reuse.

P363 Wash contaminated clothing before reuse.

P377 Leaking gas fire - do not extinguish unless leak can be stopped safely.

P381 Eliminate all ignition sources if safe do to so

P391 Collect spillage.

[Storage]:

P410+P403 Protect form sunlight. Store in a well ventilated place.

P405 Store locked up.

P410+412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C / 122 °F.

[Disposal]:

P501 Dispose of contents / container in accordance with local / national regulations.

3. Composition/information on ingredients

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Solvent naphtha (petroleum), hydrodesulphurized heavy CAS Number: 0064742-82-1	10 - 25	Asp. Tox. 1;H304 Flam Liq 4; H 227	[1]
Toluene CAS Number: 0000108-88-3	2.5 - 10	Flam. Liq. 2;H225 Repr. 2;H361d Asp. Tox. 1;H304 STOT RE 2;H373 Skin Irrit. 2;H315 STOT SE 3;H336	[1][2]
Hydrocarbons, C9, aromatics CAS Number: 64742-95-6	< 1	Asp. Tox. 1;H304 Car 1B; H350 Mut 1B; H340	[1][2]
COBALT 2-ETHYL HEXANOATE CAS Number: 0000136-52-7	< 1	Eye irritation - 2 H319 Rep 1B; H360 Skin Sens. 1;H317	[1]
2-Butanone oxime CAS Number: 0000096-29-7	<1.0	Flam Liq 4; H 227 Acute Tox. 4;H312 Eye Dam. 1;H318 Skin Sens. 1;H317 Acute Tox 5; H 303	[1]
Propane gas CAS Number: 0000074-98-6	10 - 30	Flam. Gas 1;H220 Press. Gas;H280	[1][2]
N-Butane gas CAS Number: 0000106-97-8	10 - 25	Flam. Gas 1;H220 Press. Gas;H280	[1][2]

SDS Revision Date:

5/21/2021

REV:		2	
Hexane CAS Number: 0000110-54-3	10 – 25%	Flam. Liq. 2;H225 Repr. 2;H361f Asp. Tox. 1;H304 STOT RE 2;H373 Skin Irrit. 2;H315 STOT SE 3;H336 Aquatic Chronic 2;H411	[1][2]
Acetone 67-64-1	10 - 20%	Flammable liquid - 2 , H225 Eye irritation - 2 H319 Specific target organ toxicity (single exposure) –3 H336	[1][2]
2-ethylhexanoic acid, zirconium salt CAS Number: 22464-99-9	<1%	Repro 2; H 361	[1]
Petroleum distillates, hydrotreated light CAS Number: 0064742-48-9	<1%	Asp. Tox. 1;H304 CArc 1B; H350 Muta 1B; H340	[1]

[1] Substance classified with a health or environmental hazard.

[2] Substance with a workplace exposure limit.

[3] PBT-substance or vPvB-substance.
*The full texts of the phrases are shown in Section 16.

4. First aid measures

4.1. Description of first aid measures

GeneralThe symptoms resulting form intoxication can appear after exposure, therefore, doubt, seek medical attention for direct exposure to the chemical product or discomfort, showing the SDS of this product.InhalationRemove to fresh air, keep patient warm and at rest. If breathing is irregular or stor artificial respiration. If unconscious place in the recovery position and obtain medical attention. Give nothing by mouth.EyesIrrigate copiously with clean water for at least 15 minutes, holding the eyelids seek medical attention. Do not allow the person affected to rub or close their eySkinRemove contaminated clothing. Wash skin thoroughly with neutral soap and co use a recognized skin cleanser. If the product causes burns or freezing, cloth not be removed as this could worsen the injury caused if it is stuck to the skin. form on the skin, these should never be burst, as this will increase the risk of infer Do not induce vomiting, but if it does happen keep the head down to avoid aspirat the person affected at rest. Rinse out the mouth and throat, as they have been determined at rest. Rinse out the mouth and throat, as they have been determined at rest.	persistent opped, give immediate
artificial respiration. If unconscious place in the recovery position and obtain medical attention. Give nothing by mouth.EyesIrrigate copiously with clean water for at least 15 minutes, holding the eyelids seek medical attention. Do not allow the person affected to rub or close their eySkinRemove contaminated clothing. Wash skin thoroughly with neutral soap and co use a recognized skin cleanser. If the product causes burns or freezing, cloth not be removed as this could worsen the injury caused if it is stuck to the skin. form on the skin, these should never be burst, as this will increase the risk of infe Do not induce vomiting, but if it does happen keep the head down to avoid aspirat 	immediate
Skinseek medical attention. Do not allow the person affected to rub or close their eySkinRemove contaminated clothing. Wash skin thoroughly with neutral soap and co use a recognized skin cleanser. If the product causes burns or freezing, cloth not be removed as this could worsen the injury caused if it is stuck to the skin. form on the skin, these should never be burst, as this will increase the risk of infe Do not induce vomiting, but if it does happen keep the head down to avoid aspira the person affected at rest. Rinse out the mouth and throat, as they have been	
use a recognized skin cleanser.If the product causes burns or freezing, cloth not be removed as this could worsen the injury caused if it is stuck to the skin. form on the skin, these should never be burst, as this will increase the risk of infeIngestionDo not induce vomiting, but if it does happen keep the head down to avoid aspira the person affected at rest. Rinse out the mouth and throat, as they have been	
the person affected at rest. Rinse out the mouth and throat, as they have been	ing should If blisters
during ingestion.	
4.2. Most important symptoms and effects, both acute and delayed	
Overview Possible cancer hazard. Contains an ingredient which may cause cancer based of data (See Section 3 and Section 15 for each ingredient). Risk of cancer depends duration and level of exposure.	
Exposure to solvent vapor concentrations from the component solvents in excess stated occupational exposure limits may result in adverse health effects such as r membrane and respiratory system irritation and adverse effects on the kidneys, li central nervous system. Symptoms include headache, nausea, dizziness, fatigue weakness, drowsiness and in extreme cases, loss of consciousness.	nucous ver and

Repeated or prolonged contact with the preparation may cause removal of natural fat from

SDS Revision Date:	5/21/2021
REV:	2
	the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage. See section 2 for further details.
Inhalation	May cause drowsiness or dizziness.
Skin	May cause an allergic skin reaction. Causes skin irritation.
Ingestion	May be harmful if swallowed. (Not adopted by US OSHA)

5. Fire-fighting measures

5.1. Extinguishing media

Recommended extinguishing media; alcohol resistant foam, CO₂, powder, water spray. Do not use; water jet.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: May cause hazardous fumes when heated to decomposition. Fumes may contain carbon monoxide, carbon dioxide, oxides of nitrogen and oxides of metals listed in section II. Fumes may also contain oxides of nitrogen.

Keep away from heat / sparks / open flames / hot surfaces - No smoking.

Do not spray on an open flame or other ignition source.

Pressurized container: Do not pierce or burn, even after use.

Avoid breathing dust / fume / gas / mist / vapors / spray.

Do not get in eyes, on skin, or on clothing.

5.3. Advice for fire-fighters

Respiratory equipment should be worn to avoid inhalation of concentrated vapors. Water should not be used except as fog to keep nearby containers cool.

Due to pressure build-up, closed containers exposed to extreme heat may explode. During emergency conditions, over-exposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

ERG Guide No. 126

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8).

6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

6.3. Methods and material for containment and cleaning up

Eliminate ignition sources, provide good ventilation, dike spill area and add absorbent earth or sawdust to spilled liquid. Thoroughly wet with water and mix.

SDS Revision Date:

5/21/2021 2

REV:

Collect adsorbent/water/spilled liquid mixture into metal containers and add enough water to cover. Consult local state and federal hazardous regulation before disposing into approved hazardous wasted landfills. Obey relevant law.

7. Handling and storage

7.1. Precautions for safe handling

Use non-sparking utensils when handling this material.

See section 2 for further details. - [Prevention]:

7.2. Conditions for safe storage, including any incompatibilities

Handle containers carefully to prevent damage and spillage.

Incompatible materials: Alkaline materials, strong acids and oxidizing materials.

Avoid hot metal surface. Keep away from excessive heat and open flames.

Keep out of reach of children.

See section 2 for further details. - [Storage]:

7.3. Specific end use(s)

None specified.

8. Exposure controls and personal protection

8.1. Control parameters

		Expos	sure
CAS No.	Ingredient	Source	Value
0000108-88-3	Toluene	OSHA	TWA 200 ppm C 300 ppm 500 ppm (10-minute maximum peak)STEL 150 ppm
		ACGIH	TWA: 20 ppmR
		NIOSH	TWA 100 ppm (375 mg/m3) ST 150 ppm (560 mg/m3)
		Supplier	No Established Limit
00022464-99-9	2-ethylhexanoic acid, zirconium salt	OSHA	PEL 5 mg/m3
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit
0000074-98-6	Propane	OSHA	TWA 1000 ppm (1800 mg/m3)
		ACGIH	Ensure Minimal Oxygen Content (ACGIH appendix F)
		NIOSH	TWA 1000 ppm (1800 mg/m3)
		Supplier	No Established Limit
0000106-97-8	Butane	OSHA	No Established Limit
		ACGIH	TWA: 600 ppm STEL: 750 ppm
		NIOSH	TWA 800 ppm (1900 mg/m3)
		Supplier	No Established Limit
0000110-54-3	Hexane	OSHA	TWA 500 ppm (1800 mg/m3)

SDS Revisi	on Date:		5/21/2021
REV:			2
		ACGIH	TWA: 20 ppm Skin
		NIOSH	TWA 50 ppm (180 mg/m3)
		Supplier	No Established Limit
00067-64-1	Acetone	OSHA	TWA 1000 ppm (2400 mg/m3) 8 hours
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit

Carcinogen Data

CAS No.	Ingredient	Source	Value
0000108-88-3	Toluene	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes; Group 4: No;
0000074-98-6	Propane	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0000106-97-8	Butane	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0000110-54-3	Hexane	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;

8.2. Exposure controls

Respiratory	When spraying this material use a NIOSH approved cartridge respirator or gasmask suitable to keep airborne mists and vapor concentration below threshold limit values. When using in poorly ventilated and confined spaces, use a fresh air supplying respirator or a self-contained breathing apparatus.
Eyes	Do not get in eyes. Safety eyewear with splash guards or side shields is recommended to prevent contact.
Skin	Use impermeable aprons and protective clothing whenever to prevent skin contact. The use of head caps whenever possible is strongly recommended. Chemicals resistance gloves required.
Engineering Controls	General mechanical ventilation or local exhaust should be suitable to keep vapor Concentrations below TLV. Ventilation equipment must be explosion proof.
Other Work Practices	Eye wash stations and safety showers in the workplace are recommended. Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.
See section 2 for further	details [Prevention]:

See section 2 for further details. - [Prevention]:

9. Physical and chemical properties

SDS Revision Date: REV:

5/21/2021

2

Appearance	Aerosol
Color	According to the markings on the package
Odor	Strong
Odor threshold	Not Measured
рН	Not Measured
Melting point / freezing point	Not Measured
Initial boiling point and boiling range	-44°F (propellant)
Flash Point	-155°F (propellant)
Evaporation rate (Ether = 1)	Faster
Flammability (solid, gas)	Gas
Upper/lower flammability or explosive limits	Lower Explosive Limit: 1 in air by volume
	Upper Explosive Limit: 9.5 in air by volume
Vapor pressure (kPa) at 122°F	Upper Explosive Limit: 9.5 in air by volume 300kPa
Vapor pressure (kPa) at 122°F Vapor Density	
	300kPa
Vapor Density	300kPa Not Measured
Vapor Density Specific Gravity	300kPa Not Measured 0.88 (H2O=1)
Vapor Density Specific Gravity Solubility in Water	300kPa Not Measured 0.88 (H2O=1) Insoluble
Vapor Density Specific Gravity Solubility in Water Partition coefficient n-octanol/water (Log Kow)	300kPa Not Measured 0.88 (H2O=1) Insoluble Not Measured
Vapor Density Specific Gravity Solubility in Water Partition coefficient n-octanol/water (Log Kow) Auto-ignition temperature	300kPa Not Measured 0.88 (H2O=1) Insoluble Not Measured 770°F (propellant)
Vapor Density Specific Gravity Solubility in Water Partition coefficient n-octanol/water (Log Kow) Auto-ignition temperature Decomposition temperature	300kPa Not Measured 0.88 (H2O=1) Insoluble Not Measured 770°F (propellant) Not Measured
Vapor Density Specific Gravity Solubility in Water Partition coefficient n-octanol/water (Log Kow) Auto-ignition temperature Decomposition temperature Viscosity (cSt)	300kPa Not Measured 0.88 (H2O=1) Insoluble Not Measured 770°F (propellant) Not Measured Not Measured

No other relevant information.

10. Stability and reactivity

10.1. Reactivity

Hazardous Polymerization will not occur.

10.2. Chemical stability

Stable under normal circumstances.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

Excessive heat, poor ventilation, corrosive atmospheres, excessive aging.

10.5. Incompatible materials

Alkaline materials, strong acids and oxidizing materials.

10.6. Hazardous decomposition products

May cause hazardous fumes when heated to decomposition. Fumes may contain carbon monoxide, carbon dioxide, oxides of nitrogen and oxides of metals listed in section II. Fumes may also contain oxides of nitrogen.

SDS Revision Date: REV:

5/21/2021

2

11. Toxicological information

Acute toxicity

Exposure to solvent vapor concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage.

2-butoxyethanol and its acetate are readily absorbed through the skin and will cause harmful effects on the blood.

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LD50, mg/L/4hr	Inhalation Dust/Mist LD50, mg/L/4hr	Inhalation Gas LD50, ppm
Toluene - (108-88-3)	636.00, Rat - Category: 4	8,400.00, Rabbit - Category: NA	No data available	No data available	No data available
2-Butanone oxime - (96-29-7)	930.00, Rat - Category: 4	2,000.00, Rabbit - Category: 4	20.00, Rat - Category: 4	No data available	No data available
Propane - (74-98-6)	No data available	No data available	658.00, Rat - Category: NA	No data available	No data available
Butane - (106-97-8)	No data available	No data available	658.00, Rat - Category: NA	No data available	No data available
Acetone (67-64-1)	5800; Rat	7426; rabbit	76, rat	No data available	No data available
n-Hexane (110-54-3)	5100; Mouse	3000; Rabbit	No data available	No data available	No data available
2-ethylhexanoic acid, zirconium salt (22464-99-9)	2043; Rat	No data available	No data available	No data available	No data available
Naptha, hydrodesulphurized heavy (64742-82-1)	5100, rat	3160; rabbit	12 mg/L (6hr); rat	No data available	No data available
Solvent naptha light arom (64742-95-6)	3500; rat	No data available	No data available	No data available	No data available
Naptha , hydrotreated heavy (64742-48-9)	15000; rat	3160; rabbit	No data available	No data available	No data available

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Classification	Category	Hazard Description
Acute toxicity (oral)	5	May be harmful if swallowed. (Not adopted by US OSHA)

SDS Revision Date:

5/21/2021

REV:		2
Acute toxicity (dermal)		Not Applicable
Acute toxicity (inhalation)		Not Applicable
Skin corrosion/irritation	2	Causes skin irritation.
Serious eye damage/irritation	2	Eye Irritation
Respiratory sensitization		Not Applicable
Skin sensitization	1 A	May cause an allergic skin reaction.
Germ cell mutagenicity	1B	May cause genetic defects
Carcinogenicity	1B	Ma cause cancer.
Reproductive toxicity	1B	May damage fertility or the unborn child.
STOT-single exposure	3	May cause drowsiness or dizziness.
STOT-repeated exposure	2	May cause damage to organs through prolonged or repeated exposure.
Aspiration hazard	1	May be fatal if swallowed and enters airways

12. Ecological information

12.1. Toxicity

Toxic to aquatic life with long lasting effects.

Aquatic Ecotoxicity

Ingredient	96 hr LC50 fish, mg/l	48 hr EC50 crustacea, mg/l	ErC50 algae, mg/l
Solvent naphtha (petroleum), hydrodesulphurized heavy cas: 64742-82-1	Not Available	4.3 (96hr); crangon	Not Available
Toluene - (108-88-3)	13, carassius auratus	11.50, Daphnia magna	125 (48hr) Scenedesmus subspicatus algae
Acetone - (67-64-1)	5540 oncorhynchus mykiss	23.5,Daphnia magna	3400; chlorella pyrenoidosa
Hexane (110-54-3)	4; carassius auratus	Not Available	Not Available
2-Butanone oxime - (96-29-7)	843, pimephales promelas	750, Daphnia magna	83.00 (72 hr), Scenedesmus subspicatus
Propane - (74-98-6)	Not Available	Not Available	Not Available
Butane - (106-97-8)	6.00, Fish (Piscis)	Not Available	Not Available
2-ethylhexanoic acid, zirconium salt (22464-99-9)	270; fish	Not Available	Not Available
Solvent naptha light arom (64742-95-6)	320 (48hr) leuciscus idus melanotos	170 (24hr) ; Daphnia magna	56 (72hr); selenastrum capricornutum
Naptha , hydrotreated heavy (64742-48-9)	2200, pimephales promelas	1000, Daphnia magna	Not Available

12.2. Persistence and degradability

There is no data available on the preparation itself.

12.3. Bioaccumulative potential

Not Measured

SDS Revision Date:

REV:

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

12.6. Other adverse effects

No data available.

5/21/2021

2

13. Disposal considerations

13.1. Waste treatment methods

Observe all federal, state and local regulations when disposing of this substance.

14. Transport information			
	DOT (Domestic Surface Transportation)	IMO / IMDG (Ocean Transportation)	ICAO/IATA
14.1. UN number	UN1950	UN1950	UN1950
14.2. UN proper shipping name	UN1950, Aerosols, Limited Quantity, 2.1	Aerosols, Limited Quantity	Aerosols, Limited Quantity
14.3. Transport hazard class(es)	DOT Hazard Class: 2.1 DOT Label: 2.1	IMDG: 2.1 Sub Class: Not Applicable	Air Class: 2.1
14.4. Packing group	Not Applicable	Not Applicable	Not Applicable
14.5. Environmental haza	rds		
IDG Marine Pollutant: Yes, Hexane			
14.6. Special precautions	for user		
No	further information		

15. Regulatory information

Regulatory Overview	The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.		
Toxic Substance Control Act (TSCA)	All components of this material are either listed or exempt from listing on the TSCA Inventory.		
WHMIS Classification	D2A		
US EPA Tier II Hazards	Fire: Yes		
	Sudden Release of Pressure: Yes		
Reactive: No			
	Immediate (Acute): Yes		

Page 11 of 13

SDS Revision Date:

5/21/2021

2

REV:

Delayed (Chronic): Yes

EPCRA 311/312 Chemicals and RQs (lbs):

Toluene (1,000.00)

EPCRA 302 Extremely Hazardous :

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

EPCRA 313 Toxic Chemicals:

COBALT 2-ETHYL HEXANOATE

n-hexane

Toluene

Proposition 65 - Carcinogens (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Developmental Toxins (>0.0%):

Toluene

Proposition 65 - Female Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Male Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

N.J. RTK Substances (>1%):

COBALT 2-ETHYL HEXANOATE

n-hexane Toluene Acetone

Penn RTK Substances (>1%):

COBALT 2-ETHYL HEXANOATE

n-hexane

Toluene

Acetone

16. Other information

The full text of the phrases appearing in section 3 is:

H222 Extremely flammable gas.

H225 Highly flammable liquid and vapor.

H227 Combustible Liquid

H280 Contains gas under pressure; may explode if heated H303 May harmful if swallowed

H304 May be fatal if swallowed and enters airways.

SDS Revision Date:

5/21/2021 2

REV:

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H336 May cause drowsiness and dizziness.

H350 Suspected of causing cancer.

H351 may cause cancer

H360 May damage fertility or unborn child

H361d Suspected of damaging the unborn child.

H373 May cause damage to organs through prolonged or repeated exposure.

This is the first version in the GHS SDS format. Listings of changes from previous versions in other formats are not applicable.

To the best or our knowledge, the information contained here is accurate, obtained from sources believed to be accurate. We neither guarantee that any hazards mentioned are the only ones which exists. The manner of that use and whether there is any infringement of patents is the sole responsibility of the user.

End of Document