

Version 1.0

Revision Date: 05/09/2023

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

 Product name
 :
 Virgin Thinner Lacquer (Economy)

 Recommended use of the chemical and restrictions on use
 Recommended use
 :

 Recommended use
 :
 Industrial chemical

 Manufacturer or supplier's details
 :
 :

manufacturer of supplier s details	
Company	Morgan Distribution Inc.
Address	4930 Old Maumee Rd.
	Fort Wayne, IN 46803
	USA
Emorgonov tolonhono numboru	

Emergency telephone number:

Morgan Distribution Inc.:-CHEMTREC: 1-800-424-9300

Additional Information:	:	Phone: 260.749.9225
		Email: e.info@morgandist.com

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Flammable liquids	: Category 2
Acute toxicity (Oral)	: Category 3
Acute toxicity (Inhalation)	: Category 3
Acute toxicity (Dermal)	: Category 3
Skin irritation	: Category 2
Eye irritation	: Category 2A
Reproductive toxicity	: Category 2
Specific target organ toxicity - single exposure	: Category 1 (Eyes, Central nervous system)
Specific target organ toxicity - single exposure	: Category 3 (Central nervous system)
Specific target organ toxicity - repeated exposure (Inhala- tion)	: Category 2 (Auditory system, Eyes)
Aspiration hazard	: Category 1
GHS label elements	



Version 1.0

/ersion 1.0	Revision Date: 05/09/2023
Hazard pictograms	
Signal word	: Danger
Hazard statements	 H225 Highly flammable liquid and vapour. H301 + H311 + H331 Toxic if swallowed, in contact with skin or if inhaled. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. H361 Suspected of damaging fertility or the unborn child. H370 Causes damage to organs (Eyes, Central nervous sys- tem). H373 May cause damage to organs (Auditory system, Eyes) through prolonged or repeated exposure if inhaled.
Precautionary statements	 Prevention: 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. P233 Keep container tightly closed. P240 Ground/bond container and receiving equipment. P241 Use explosion-proof electrical/ ventilating/ lighting equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P260 Do not breathe dust/ fume/ gas/ mist/ vapours/ spray. P264 Wash skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. Response: P301 + P310 + P330 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. Rinse mouth. P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower. P304 + P340 + P311 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P307 + P311 IF exposed: Call a POISON CENTER or doctor/ physician. P331 Do NOT induce vomiting. P332 + P313 If skin irritation occurs: Get medical advice/ attention.



 Version 1.0
 Revision Date: 05/09/2023

 P337 + P313 If eye irritation persists: Get medical advice/ attention.
 P362 Take off contaminated clothing and wash before reuse.

 P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.
 Storage:

 P403 + P233 Store in a well-ventilated place. Keep container tightly closed.
 P403 + P235 Store in a well-ventilated place. Keep cool.

 P405 Store locked up.
 Disposal:
 P501 Dispose of contents/ container to an approved waste disposal plant.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous components

CAS-No.	Chemical name	Weight percent
67-56-1	Methanol	50 - 70
108-88-3	Toluene	20 - 30
67-64-1	Acetone	10 - 20
64742-49-0 /	Naphtha (pet), hydrotreated It AND/OR Heptane,	5 - 10
426260-76-6 /	branched, cyclic and linear AND/OR Solvent	
64742-89-8	naphtha (pet), It aliph.	
142-82-5	**Heptane	1 - 5

Actual concentration is withheld as a trade secret

Any Concentration shown as a range is due to batch variation.

SECTION 4. FIRST AID MEASURES

General advice	 Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance. Symptoms of poisoning may appear several hours later. Do not leave the victim unattended. 	
If inhaled	: Consult a physician after significant exposure. If unconscious, place in recovery position and seek medical advice.	
In case of skin contact	 If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes. 	
In case of eye contact	: Immediately flush eye(s) with plenty of water. Remove contact lenses.	



Version 1.0	Revision Date: 05/09/2023
Keej If ey If swallowed : Keej Do N Do r Neve If syn	ect unharmed eye. • eye wide open while rinsing. • irritation persists, consult a specialist. • respiratory tract clear. IOT induce vomiting. • ot give milk or alcoholic beverages. • give anything by mouth to an unconscious person. • nptoms persist, call a physician. • victim immediately to hospital.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical	
Unsuitable extinguishing media	ligh volume water jet	
Specific hazards during fire- fighting	Do not allow run-off from fire fighting to enter drain courses.	s or water
Hazardous combustion prod- ucts	Carbon oxides ormaldehyde oxic fumes Jnburned hydrocarbons	
Further information	Collect contaminated fire extinguishing water sepa nust not be discharged into drains. Fire residues and contaminated fire extinguishing v be disposed of in accordance with local regulations for safety reasons in case of fire, cans should be s ately in closed containments. Jse a water spray to cool fully closed containers.	water must
Special protective equipment for firefighters	Vear self-contained breathing apparatus for firefig essary.	hting if nec-

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : tive equipment and emer- gency procedures	Use personal protective equipment. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentra- tions. Vapours can accumulate in low areas.
Environmental precautions :	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform



Version 1.0 Revision Date: 05/09/2023 respective authorities. Methods and materials for Contain spillage, and then collect with non-combustible abcontainment and cleaning up sorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). SECTION 7. HANDLING AND STORAGE Advice on protection against : Do not spray on a naked flame or any incandescent material. fire and explosion Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Use only explosion-proof equipment. Keep away from open flames, hot surfaces and sources of ignition. Advice on safe handling : Avoid formation of aerosol. Do not breathe vapours/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Take precautionary measures against static discharges. Provide sufficient air exchange and/or exhaust in work rooms. Open drum carefully as content may be under pressure. Dispose of rinse water in accordance with local and national regulations. Conditions for safe storage : No smoking. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

CAS-No.	Components	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
67-56-1	Methanol	TWA	200 ppm	ACGIH
		STEL	250 ppm	ACGIH
		TWA	200 ppm 260 mg/m3	NIOSH REL
		ST	250 ppm 325 mg/m3	NIOSH REL
		TWA	200 ppm 260 mg/m3	OSHA Z-1



Version 1.0

Revision Date: 05/09/2023

		STEL	250 ppm 325 mg/m3	OSHA P0
		TWA	200 ppm 260 mg/m3	OSHA P0
		С	1,000 ppm	CAL PEL
		PEL	200 ppm 260 mg/m3	CAL PEL
		STEL	250 ppm 325 mg/m3	CAL PEL
108-88-3	Toluene	TWA	20 ppm	ACGIH
		TWA	100 ppm 375 mg/m3	NIOSH REL
		ST	150 ppm 560 mg/m3	NIOSH REL
		TWA	200 ppm	OSHA Z-2
		CEIL	300 ppm	OSHA Z-2
		Peak	500 ppm	OSHA Z-2
		TWA	100 ppm 375 mg/m3	OSHA P0
		STEL	150 ppm 560 mg/m3	OSHA P0
		PEL	10 ppm 37 mg/m3	CAL PEL
		С	500 ppm	CAL PEL
		STEL	150 ppm 560 mg/m3	CAL PEL
67-64-1	Acetone	TWA	250 ppm	ACGIH
		STEL	500 ppm	ACGIH
		TWA	250 ppm 590 mg/m3	NIOSH REL
		TWA	1,000 ppm 2,400 mg/m3	OSHA Z-1
		TWA	750 ppm 1,800 mg/m3	OSHA P0
		STEL	1,000 ppm 2,400 mg/m3	OSHA P0
		STEL	750 ppm 1,780 mg/m3	CAL PEL
		С	3,000 ppm	CAL PEL
		PEL	500 ppm 1,200 mg/m3	CAL PEL
64742-49-0 / 426260-76-6 / 64742-89-8	Naphtha (pet), hydrotreated lt AND/OR Heptane, branched, cyclic and linear AND/OR Sol- vent naphtha (pet), lt aliph.	TWA	400 ppm	ACGIH
		STEL	500 ppm	ACGIH
142-82-5	**Heptane	TWA	85 ppm 350 mg/m3	NIOSH REL
		С	440 ppm 1,800 mg/m3	NIOSH REL
		TWA	500 ppm 2,000 mg/m3	OSHA Z-1
		TWA	400 ppm	OSHA P0



Version 1.0 Revision Date: 05/09/2023 1,600 mg/m3 STEL 500 ppm OSHA P0 2,000 mg/m3 TWA 400 ppm ACGIH STEL 500 ppm ACGIH Personal protective equipment Respiratory protection General and local exhaust ventilation is recommended to : maintain vapor exposures below recommended limits. Where concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators. Protection provided by air purifying respirators against exposure to any hazardous chemical is limited. Use a positive pressure air supplied respirator if there is any potential for uncontrolled release, exposure levels are unknown, or any other circumstance where air purifying respirators may not provide adequate protection. In the case of vapour formation use a respirator with an approved filter. Hand protection The suitability for a specific workplace should be discussed Remarks with the producers of the protective gloves. Eye protection Eye wash bottle with pure water : Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing problems. Skin and body protection · Impervious clothing Choose body protection according to the amount and concentration of the dangerous substance at the work place. Hygiene measures : Avoid contact with skin, eyes and clothing. When using do not eat or drink. When using do not smoke. Wash hands before breaks and immediately after handling the

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Colour	: Clear, colorless
Odour	: No data available
Odour Threshold	: No data available
рН	: No data available

product.



Version 1.0

Revision Date: 05/09/2023

Freezing Point	:	No data available
Boiling Point	:	No data available
Flash point	:	-9 °C (16 °F)
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Upper explosion limit	:	No data available
Lower explosion limit	:	No data available
Vapour pressure	:	No data available
Relative vapour density	:	No data available
Relative density	:	0.796
Density	:	0.796 g/cm3
Water solubility	:	No data available
Solubility in other solvents	:	No data available
Partition coefficient: n- octanol/water	:	No data available
Auto-ignition temperature	:	No data available
Thermal decomposition	:	No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity	No dangerous reaction known under conditions of normal use.	
Chemical stability	Stable under normal conditions.	
Possibility of hazardous reac- tions	No decomposition if stored and applied as directed.	
	Vapours may form explosive mixture with air.	
Conditions to avoid	Heat, flames and sparks.	
Incompatible materials	Acids Alkali metals Amines Bases halogens	



Version 1.0

Revision Date: 05/09/2023

Oxidizing agents peroxides Reducing agents

SECTION 11. TOXICOLOGICAL INFORMATION

Product:		
Acute oral toxicity	:	Acute toxicity estimate: 172.41 mg/kg
Acute inhalation toxicity	:	Acute toxicity estimate: 5.17 mg/l Exposure time: 4 h Test atmosphere: vapour
Acute dermal toxicity	:	Acute toxicity estimate: 517.24 mg/kg
<u>Components:</u> 67-56-1:		
Acute oral toxicity	:	Assessment: The component/mixture is toxic after single in- gestion.
Acute inhalation toxicity	:	Assessment: The component/mixture is toxic after short term inhalation. Remarks: Supporting toxicological evidence is limited for this classification. This harmonized classification will replace the indicated classification due to industry leaders and the EU Harmonized Classification (Annex VII).
Acute dermal toxicity	:	Assessment: The component/mixture is toxic after single con- tact with skin.
64742-49-0 / 426260-76-6 / 64	174	2 00 0.
Acute oral toxicity		LD50 (Rat, male and female): > 5,000 mg/kg
Acute inhalation toxicity	:	LC50 (Rat, male and female): > 73.5 mg/l Exposure time: 4 h Test atmosphere: vapour Remarks: Information given is based on data obtained from similar substances.
Acute dermal toxicity	:	Assessment: The substance or mixture has no acute dermal toxicity

Skin corrosion/irritation

Product:

Remarks: May cause skin irritation in susceptible persons.



Version 1.0

Revision Date: 05/09/2023

Components:

108-88-3: Species: Rabbit Exposure time: 4 h Result: Irritating to skin.

64742-49-0 / 426260-76-6 / 64742-89-8:

Species: Rabbit Exposure time: 24 h Result: Irritating to skin. Remarks: Information given is based on data obtained from similar substances.

Serious eye damage/eye irritation

Product:

Remarks: May cause irreversible eye damage.

Components:

108-88-3: Species: Rabbit Result: Irritating to eyes.

67-64-1:

Species: Rabbit Result: Irritating to eyes. Exposure time: 24 h

64742-49-0 / 426260-76-6 / 64742-89-8: Result: No eye irritation

Respiratory or skin sensitisation

Components:

64742-49-0 / 426260-76-6 / 64742-89-8:

Test Type: Maximization test Species: Guinea pig Result: Did not cause sensitisation on laboratory animals. Remarks: Based on a similar product formulation.

Germ cell mutagenicity

Components:

108-88-3: Germ cell mutagenicity -Assessment

: Tests on bacterial or mammalian cell cultures did not show mutagenic effects.

64742-49-0 / 426260-76-6 / 64742-89-8:

Germ cell mutagenicity -	:	Mutagenicity classification not possible from current data
Assessment		



sion 1.0	Revision Date: 05/09/2
Carcinogenicity	
<u>Components:</u>	
108-88-3: Carcinogenicity - Assess- ment	: No evidence of carcinogenicity in animal studies.
64742-49-0 / 426260-76-6 / 6 4 Carcinogenicity - Assess- ment	1742-89-8: : Not classifiable as a human carcinogen.
IARC	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
OSHA	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.
NTP	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinoge by NTP.
Reproductive toxicity	
Components:	
108-88-3:	
Effects on foetal develop- ment	 Species: Rat Application Route: inhalation (vapour) Dose: 0, 250, 750, 1500, 3000 ppm Duration of Single Treatment: 10 d Frequency of Treatment: 6 hr/day General Toxicity Maternal: NOAEC: 750 ppm Developmental Toxicity: NOAEC: 750 ppm Symptoms: Maternal toxicity, Reduced body weight, Skeleta malformations
Teratogenicity - Assessment	: Some evidence of adverse effects on development, based or animal experiments.
Reproductive toxicity - As- sessment	No toxicity to reproduction
64742-49-0 / 426260-76-6 / 64 Reproductive toxicity - As- sessment	4742-89-8: Fertility classification not possible from current data.
Teratogenicity - Assessment	: Embryotoxicity classification not possible from current data.
STOT - single exposure	
Components:	



Version 1.0

Revision Date: 05/09/2023

67-56-1:

Target Organs: Eyes, Central nervous system Assessment: The substance or mixture is classified as specific target organ toxicant, single exposure, category 1.

108-88-3:

Exposure routes: Inhalation Target Organs: Central nervous system

Assessment: May cause drowsiness or dizziness., The substance or mixture is classified as specific target organ toxicant, single exposure, category 3 with narcotic effects.

67-64-1:

Exposure routes: Inhalation Target Organs: Central nervous system Assessment: May cause drowsiness or dizziness., The substance or mixture is classified as specific target organ toxicant, single exposure, category 3 with narcotic effects.

64742-49-0 / 426260-76-6 / 64742-89-8:

Exposure routes: Inhalation

Target Organs: Central nervous system

Assessment: May cause drowsiness or dizziness., The substance or mixture is classified as specific target organ toxicant, single exposure, category 3 with narcotic effects.

STOT - repeated exposure

Components:

108-88-3:

Exposure routes: Inhalation Target Organs: Auditory system, Eyes Assessment: May cause damage to organs through prolonged or repeated exposure., The substance or mixture is classified as specific target organ toxicant, repeated exposure, category 2.

Aspiration toxicity

Components:

108-88-3:

May be fatal if swallowed and enters airways.

64742-49-0 / 426260-76-6 / 64742-89-8:

May be fatal if swallowed and enters airways.

Further information

Product:

Remarks: Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

Concentrations substantially above the TLV value may cause narcotic effects. Solvents may degrease the skin.



Version 1.0

Revision Date: 05/09/2023

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity	
Components: 108-88-3: Toxicity to fish	: LC50 (Oncorhynchus mykiss (rainbow trout)): 5.5 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	 Test Type: flow-through test LC50 (Ceriodaphnia dubia): 3.78 mg/l Exposure time: 48 h Test Type: Renewal
Toxicity to daphnia and other aquatic invertebrates (Chron-ic toxicity)	: NOEC: 0.74 mg/l Exposure time: 7 d
Acute aquatic toxicity- As- sessment	: Toxic to aquatic life.
Chronic aquatic toxicity- As- sessment	: Harmful to aquatic life with long lasting effects.
64742-49-0 / 426260-76-6 / 64 Toxicity to fish	 742-89-8: LC50 (Carassius auratus (goldfish)): 4 mg/l Exposure time: 24 h Remarks: Information given is based on data obtained from similar substances.
Toxicity to daphnia and other aquatic invertebrates	 EC50 (Daphnia magna (Water flea)): 1.5 mg/l Exposure time: 48 h Test Type: static test Remarks: Information given is based on data obtained from similar substances.
Toxicity to algae	: EC50 (Pseudokirchneriella subcapitata (green algae)): 3.7 mg/l Exposure time: 96 h Test Type: static test
Acute aquatic toxicity- As- sessment	: Very toxic to aquatic life.
Chronic aquatic toxicity- As- sessment	: Very toxic to aquatic life with long lasting effects.
Persistence and degradabilit	у
<u>Components:</u> 64742-49-0 / 426260-76-6 / 64 Biodegradability	742-89-8: : aerobic Inoculum: activated sludge



Version 1.0

Revision Date: 05/09/2023

Biodegradation: 74.30 % Exposure time: 56 d Remarks: Inherently biodegradable.

Bioaccumulative potential

Components:

108-88-3:		
Partition coefficient: n-	:	log Pow: 2.73 (20 °C)
octanol/water		рН: 7

64742-49-0 / 426260-76-6 / 64742-89-8:

Partition coefficient: n-	:	log Pow: 2.13 - 4.85 (25 °C)
octanol/water		

Mobility in soil

No data available

Other adverse effects

Product:

Ozone-Depletion Potential	:	Regulation: 40 CFR Protection of Environment; Part 82 Pro- tection of Stratospheric Ozone - CAA Section 602 Class I Substances Remarks: This product neither contains, nor was manufac- tured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).
Additional ecological infor- mation	:	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Toxic to aquatic life with long lasting effects.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Contaminated packaging	 Empty remaining contents. Dispose of as unused product. Do not re-use empty containers. Do not burn, or use a cutting torch on, the empty drum.

SECTION 14. TRANSPORT INFORMATION

DOT (Department of Transportation):

UN1993, Flammable liquids, n.o.s., (TOLUENE, METHANOL), 3, II

IATA (International Air Transport Association): UN1993, FLAMMABLE LIQUID, N.O.S., (TOLUENE, METHANOL), 3, II

IMDG (International Maritime Dangerous Goods):



Version 1.0

Revision Date: 05/09/2023

UN1993, FLAMMABLE LIQUID, N.O.S., (TOLUENE, METHANOL), 3, II, Flash Point:-9 °C(16 °F)

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
Toluene	108-88-3	1000	5000
Methanol	67-56-1	5000	8620

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards	Acute toxicity (a Skin corrosion Serious eye da Reproductive to Specific target	Flammable (gases, aerosols, liquids, or solids) Acute toxicity (any route of exposure) Skin corrosion or irritation Serious eye damage or eye irritation Reproductive toxicity Specific target organ toxicity (single or repeated exposure) Aspiration hazard	
SARA 302	: This material de 302 EHS TPQ.	This material does not contain any components with a section 302 EHS TPQ.	
SARA 313	•	The following components are subject to reporting levels es- tablished by SARA Title III, Section 313:	
	67-56-1 108-88-3	Methanol Toluene **Toluene	

Clean Air Act

The following chemical(s) are listed as HAP under the U.S. Clean Air Act, Section 112 (40 CFR 61):

67-56-1	Methanol
108-88-3	Toluene

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489):

67-56-1	Methanol
108-88-3	Toluene
67-64-1	Acetone

Clean Water Act

The following Hazardous Substances are listed under the U.S. CleanWater Act, Section 311, Table 116.4A: 108-88-3 Toluene

108-88-3	Ioluene
71-43-2	**Benzene
100-41-4	**Ethylbenzene
108-88-3	**Toluene
91-20-3	**Naphthalene
wing Hozardovo	Chamicala ara liata

The following Hazardous Chemicals are listed under the U.S. CleanWater Act, Section 311, Table 117.3:



Version 1.0

Revision Date: 05/09/2023

108-88-3Toluene71-43-2**Benzene100-41-4**Ethylbenzene108-88-3**Toluene91-20-3**NaphthaleneThis product contains the following toxic pollutants listed under the U.S. Clean Water Act Section 307108-88-3Toluene

Massachusetts Right To Know

67-56-1	Methanol
108-88-3	Toluene
67-64-1	Acetone
142-82-5	**Heptane
71-43-2	**Benzene

Pennsylvania Right To Know

67-56-1	Methanol
108-88-3	Toluene
67-64-1	Acetone
64742-49-0 /	Naphtha (pet), hydrotreated It AND/OR
426260-76-6 /	Heptane, branched, cyclic and linear
64742-89-8	AND/OR Solvent naphtha (pet), It aliph.
142-82-5	**Heptane
71-43-2	**Benzene
100-41-4	**Ethylbenzene

California Prop 65

WARNING: This product can expose you to chemicals including **Benzene, **Ethylbenzene, **Cumene, **Naphthalene, which is/are known to the State of California to cause cancer, and Methanol, Toluene, **Benzene, **Toluene, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

The components of this product are reported in the following inventories:

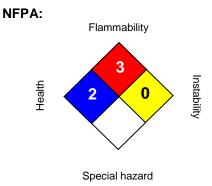
TSCA	: On TSCA Inventory
DSL	: All components of this product are on the Canadian DSL
PICCS	: On the inventory, or in compliance with the inventory



Version 1.0

Revision Date: 05/09/2023

SECTION16. OTHER INFORMATION



HMIS III:



0 = not significant, 1 =Slight, 2 = Moderate, 3 = High 4 =Extreme, * = Chronic

Revision Date

: 05/09/2023

Material number:

16207507, 16207500

Key or le	Key or legend to abbreviations and acronyms used in the safety data sheet			
ACGIH	American Conference of Govern- ment Industrial Hygienists	LD50	Lethal Dose 50%	
AICS	Australia, Inventory of Chemical Substances	LOAEL	Lowest Observed Adverse Effect Level	
DSL	Canada, Domestic Substances List	NFPA	National Fire Protection Agency	
NDSL	Canada, Non-Domestic Substanc- es List	NIOSH	National Institute for Occupational Safety & Health	
CNS	Central Nervous System	NTP	National Toxicology Program	
CAS	Chemical Abstract Service	NZloC	New Zealand Inventory of Chemi- cals	
EC50	Effective Concentration	NOAEL	No Observable Adverse Effect Level	
EC50	Effective Concentration 50%	NOEC	No Observed Effect Concentration	
EGEST	EOSCA Generic Exposure Scenar- io Tool	OSHA	Occupational Safety & Health Administration	
EOSCA	European Oilfield Specialty Chem- icals Association	PEL	Permissible Exposure Limit	
EINECS	European Inventory of Existing Chemical Substances	PICCS	Philippines Inventory of Commer- cial Chemical Substances	
MAK	Germany Maximum Concentration Values	PRNT	Presumed Not Toxic	
GHS	Globally Harmonized System	RCRA	Resource Conservation Recovery Act	
>=	Greater Than or Equal To	STEL	Short-term Exposure Limit	
IC50	Inhibition Concentration 50%	SARA	Superfund Amendments and Reauthorization Act.	
IARC	International Agency for Research	TLV	Threshold Limit Value	



Version 1.0

Revision Date: 05/09/2023

	on Cancer		
IECSC	Inventory of Existing Chemical	TWA	Time Weighted Average
	Substances in China		
ENCS	Japan, Inventory of Existing and	TSCA	Toxic Substance Control Act
	New Chemical Substances		
KECI	Korea, Existing Chemical Inventory	UVCB	Unknown or Variable Composi-
			tion, Complex Reaction Products,
			and Biological Materials
<=	Less Than or Equal To	WHMIS	Workplace Hazardous Materials
			Information System
LC50	Lethal Concentration 50%		