

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Date of issue: 04/11/2023 Revision date: 04/11/2023 Version: 1.0

SECTION 1: Identification

Identification

Product form : Mixture

Product name SAGE SUPPLY ZONE MARKING PAINT BLUE

Product code 7171835S

Recommended use and restrictions on use

Use of the substance/mixture : Paint and Coatings

Supplier

Sage Supply Inc. 2810 S. Orchard St Boise, ID 83705 - US T (208) 336-7748

salees@sagesupplinc.com

Emergency telephone number

Emergency number : (800) 424-9300 Chemtrec 24 Hour Emergency Telephone Number

SECTION 2: Hazard(s) identification

Classification of the substance or mixture

GHS-US classification

Flammable liquids H225 Highly flammable liquid and vapour

Category 2 Skin corrosion/irritation H315

Causes skin irritation Category 2

Serious eye damage/eye

H319 Causes serious eye irritation

irritation Category 2

Skin sensitization, Category H317 May cause an allergic skin reaction

Germ cell mutagenicity H340 May cause genetic defects (Dermal, Inhalation, oral)

Category 1B

H350 May cause cancer (Dermal, Inhalation, oral)

Carcinogenicity Category

Specific target organ H373 May cause damage to organs (respiratory system/digestive system) through prolonged or

toxicity (repeated exposure)

Category 2

Hazardous to the aquatic H401 Toxic to aquatic life

environment - Acute Hazard Category 2

Full text of H statements : see section 16

22 GHS Label elements, including precautionary statements

GHS-US labeling

Hazard pictograms (GHS-US)







repeated exposure (Avoid prolonged and repeated contact with skin)

Signal word (GHS-US) : Danger

Hazard statements (GHS-US) H225 - Highly flammable liquid and vapour H317 - May cause an allergic skin reaction

H319 - Causes serious eye irritation

H340 - May cause genetic defects (Dermal, Inhalation, oral)

H350 - May cause cancer (Dermal, Inhalation, oral)

H373 - May cause damage to organs (respiratory system/digestive system) through prolonged

or repeated exposure (Avoid prolonged and repeated contact with skin)

H401 - Toxic to aquatic life

Precautionary statements (GHS-US) P201 - Obtain special instructions before use.

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

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

P233 - Keep container tightly closed.

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P240 - Ground/Bond container and receiving equipment

P241 - Use explosion-proof electrical, lighting, ventilating equipment

P242 - Use only non-sparking tools.

P260 - Do not breathe mist, spray, vapors.

P264 - Wash hands, forearms and face thoroughly after handling.

P272 - Contaminated work clothing must not be allowed out of the workplace

P273 - Avoid release to the environment.

P280 - Wear eye protection, protective clothing, protective gloves, Approved respirator...

P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower

P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

P314 - Get medical advice/attention if you feel unwell.

P332+P313 - If skin irritation occurs: Get medical advice/attention.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

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

P362+P364 - Take off contaminated clothing and wash it before reuse.

P363 - Wash contaminated clothing before reuse.

P370+P378 - In case of fire: Use carbon dioxide (CO2), foam, Dry chemical. to extinguish.

P403+P235 - Store in a well-ventilated place. Keep cool.

P405 - Store locked up.

P501 - Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste

2.3. Other hazards which do not result in classification

Other hazards not contributing to the classification

: None under normal conditions.

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS-US classification
VM&P NAPTHA	(CAS-No.) 64742-89-8	15.5	Flam. Liq. 2, H225 Muta. 1B, H340 Carc. 1B, H350 Asp. Tox. 1, H304
TOLUENE	(CAS-No.) 108-88-3	10.1	Flam. Liq. 2, H225 Acute Tox. 4 (Inhalation:vapour), H332 Skin Irrit. 2, H315 STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Acute 2, H401
TITANIUM DIOXIDE	(CAS-No.) 13463-67-7	3.8	Carc. 2, H351
ALIPHATIC PETROLEUM DISTILLATES	(CAS-No.) 64742-89-8	2.7	Flam. Liq. 4, H227 Muta. 1B, H340 Carc. 1B, H350 Asp. Tox. 1, H304
ISOBUTYL ALCOHOL	(CAS-No.) 78-83-1	1.3	Flam. Liq. 3, H226 Acute Tox. 3 (Inhalation:vapour), H331 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335 STOT SE 3, H336
ETHANOL	(CAS-No.) 64-17-5	0.4	Flam. Liq. 2, H225 Carc. 1A, H350 Aquatic Acute 2, H401
ETHYLBENZENE	(CAS-No.) 100-41-4	0.2	Flam. Liq. 2, H225 Acute Tox. 4 (Inhalation), H332 Acute Tox. 4 (Inhalation:vapour), H332 Carc. 2, H351 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Acute 2, H401

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Name	Product identifier	%	GHS-US classification
METHYL ETHYL KETOXIME	(CAS-No.) 96-29-7	0.2	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Eye Dam. 1, H318 Skin Sens. 1, H317 Carc. 2, H351
MINERAL SPIRITS	(CAS-No.) 64741-65-7	0.2	Flam. Liq. 3, H226 Acute Tox. 3 (Inhalation:vapour), H331 Muta. 1B, H340 Carc. 1B, H350 Asp. Tox. 1, H304 Aquatic Acute 2, H401
QUARTZ	(CAS-No.) 14808-60-7	0.1	Carc. 1A, H350

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures general : IF exposed or concerned: Get medical advice/attention.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. If skin

irritation or rash occurs: Get medical advice/attention.

First-aid measures after eye contact : 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/attention.

First-aid measures after ingestion : Call a poison center/doctor/physician if you feel unwell.

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after skin contact : Irritation. May cause an allergic skin reaction.

Symptoms/effects after eye contact : Irritation to eyes.

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

5.2. Specific hazards arising from the chemical

Fire hazard : Highly flammable liquid and vapour.

Reactivity : Highly flammable liquid and vapour.

5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : NO open flames, NO sparks, and NO smoking. Only qualified personnel equipped with suitable

protective equipment may intervene. Do not breathe mist, vapors, spray.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8 "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment. Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public

waters.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling

: Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapors may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Take all necessary technical measures to avoid or minimize the release of the product on the workplace. Limit quantities of product at the minimum necessary for handling and limit the number of exposed workers. Provide local exhaust or general room ventilation. Floors, walls and other surfaces in the hazard area must be cleaned regularly. Do not breathe mist, vapors, spray. Avoid contact with skin and eyes.

Hygiene measures

Separate working clothes from town clothes. Launder separately. Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Ground/bond container and receiving equipment.

Storage conditions : Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

MINERAL SPIRITS (64741-65-7)		
Not applicable		
VM&P NAPTHA (64742-89-8)		
NIOSH	NIOSH REL (TWA) (mg/m³)	350 mg/m³
NIOSH	NIOSH REL (ceiling) (mg/m³)	1800 mg/m³
ETHYLBENZENE (100-41-4)		
ACGIH	ACGIH TWA (ppm)	20 ppm
OSHA	OSHA PEL (TWA) [1]	435 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	100 ppm
IDLH	US IDLH (ppm)	800 ppm (10% LEL)
NIOSH	NIOSH REL (TWA) (mg/m³)	435 mg/m³
NIOSH	NIOSH REL (TWA) (ppm)	100 ppm
NIOSH	NIOSH REL (STEL) (mg/m³)	545 mg/m³
NIOSH	NIOSH REL (STEL) (ppm)	125 ppm
ISOBUTYL ALCOHOL (78-83-	-1)	
ACGIH	ACGIH TWA (ppm)	50 ppm
OSHA	OSHA PEL (TWA) [1]	300 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	100 ppm
IDLH	US IDLH (ppm)	1600 ppm
NIOSH	NIOSH REL (TWA) (mg/m³)	150 mg/m³
NIOSH	NIOSH REL (TWA) (ppm)	50 ppm
TOLUENE (108-88-3)		
ACGIH	ACGIH TWA (ppm)	20 ppm
OSHA	OSHA PEL (TWA) (ppm)	200 ppm
OSHA	OSHA PEL (Ceiling) (ppm)	300 ppm
OSHA	Acceptable maximum peak above the acceptable ceiling concentration for an 8-hr shift	500 ppm Peak (10 minutes)
IDLH	US IDLH (ppm)	500 ppm
NIOSH	NIOSH REL (TWA) (mg/m³)	375 mg/m³

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TOLUENE (108-88-3)		
NIOSH	NIOSH REL (TWA) (ppm)	100 ppm
NIOSH	NIOSH REL (STEL) (mg/m³)	560 mg/m³
NIOSH	NIOSH REL (STEL) (ppm)	150 ppm
ALIPHATIC PETROLEUM DIS	STILLATES (64742-89-8)	
Not applicable		
METHYL ETHYL KETOXIME	(96-29-7)	
AIHA	WEEL TWA (ppm)	10 ppm
QUARTZ (14808-60-7)		
ACGIH	ACGIH TWA (mg/m³)	0.025 mg/m³ (respirable particulate matter)
OSHA	OSHA PEL (TWA) [1]	50 μg/m³
IDLH	US IDLH (mg/m³)	50 mg/m³ (respirable dust)
NIOSH	NIOSH REL (TWA) (mg/m³)	0.05 mg/m³ (respirable dust)
ETHANOL (64-17-5)		
ACGIH	ACGIH STEL (ppm)	1000 ppm
OSHA	OSHA PEL (TWA) [1]	1900 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm
IDLH	US IDLH (ppm)	3300 ppm (10% LEL)
NIOSH	NIOSH REL (TWA) (mg/m³)	1900 mg/m³
NIOSH	NIOSH REL (TWA) (ppm)	1000 ppm
TITANIUM DIOXIDE (13463-6	7-7)	
ACGIH	ACGIH TWA (mg/m³)	10 mg/m³
OSHA	OSHA PEL (TWA) [1]	15 mg/m³ (total dust)
IDLH	US IDLH (mg/m³)	5000 mg/m³
NIOSH	NIOSH REL (TWA) (mg/m³)	2.4 mg/m³ (CIB 63-fine) 0.3 mg/m³ (CIB 63-ultrafine, including engineered nanoscale)

8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

Insufficient ventilation: wear respiratory protection. Protective clothing. Protective goggles. Gloves.

Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

Wear respiratory protection.

Personal protective equipment symbol(s):

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid
Color : Blue.
Odor : aromatic

Odor threshold : No data available pH : No data available Melting point : Not applicable Freezing point : No data available

Boiling point : > 78 °C Flash point : 12.5 °C

Relative evaporation rate (butyl acetate=1) : No data available Flammability (solid, gas) : Not applicable. Vapor pressure : No data available Relative vapor density at 20 °C : No data available Specific gravity No data available Specific gravity / density 11.42 lb/gal Solubility : No data available Log Pow No data available Auto-ignition temperature : No data available : No data available Decomposition temperature 610 - 780 cSt Viscosity, kinematic Viscosity, dynamic : No data available **Explosion limits** : No data available Explosive properties : No data available : No data available Oxidizing properties

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Highly flammable liquid and vapour.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, No sparks. Eliminate all sources of ignition.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

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LDS0 car art arbbit	MINERAL SPIRITS (64741-65-7)	
LDS0 demail rabbit		> 7000 ma/ka
LCSD inhalation rat (mg/l) > 5.04 mg/l/sh XFL US (vapors) 3 mg/l/sh VMBP NAPTHA (64742-89-8) 2000 mg/kg 2000		
ATE US (vapors) 3 mg/l/4		, , , , , , , , , , , , , , , , , , ,
VMSP NAPTHA (64742-89-8) 1.050 dermal rabbit 3000 mg/kg 1.050 dermal rabbit 3000 mg/kg body weight 1.050 dermal rabbit 3000 mg/kg body weight 1.050 dermal rabbit 1.050 mg/kg body weight		·
LD50 dermal rabbit 3000 mg/kg 1000 mg/	· · · /	○ mg = m
LC50 inhalation rat (ppm)		2000 mg/kg
ATE US (gases) 3000 mg/kg body weight ATE US (gases) 3000 mg/kg body weight LDS0 oral rat LDS0 dernal rabbit 15400 mg/kg LCS0 inhalation rat (mg/l) 17.4 mg/l/4h ATE US (oral) 3500 mg/kg body weight ATE US (oral) 15400 mg/kg body weight ATE US (gases) 4500 pm/l/4h ATE US (gases) 4500 pm/l/4h ATE US (gases) 4500 pm/l/4h ATE US (gases) 17.4 mg/l/4h ATE US (gases) 4500 pm/l/4h ATE US (gases) 4500 mg/kg ATE US (gases) 4500 mg/kg ATE US (gases) 4500 mg/kg ATE US (gran) 2600 mg/kg body weight ATE US (gran) 3400 mg/kg body weight ATE US (gran) 390 mg/kg ATE US (germal rabbit 12000 mg/kg ATE US (gran) 12.5 mg/l/4h ATE US (germal) 1000 mg/kg body weight ATE US (gran) 1000 mg		
ATE US (gases) 3400 ppm//4h	,	
ETHYLBENZENE (100-41-4) 1500 oral rat	` '	
LD50 aral rat		3400 ppmv/4n
LD50 dermal rabbit	` ,	
LCS0 inhalation rat (mg/l)		
ATE US (cernal) 3500 mg/kg body weight ATE US (dermal) 15400 mg/kg body weight ATE US (spases) 4500 ppmV/4h ATE US (vapors) 17.4 mg/V4h ATE US (vapors) 17.4 mg/V4h ATE US (dust, mist) 1.5 mg/V4h ATE US (dust, mist) 2460 mg/kg LD50 oral rat 2460 mg/kg LC50 inhalation rat (mg/I) > 6.5 mg/V4h ATE US (oran) 2460 mg/kg body weight ATE US (vapors) 3 mg/V4h ATE US (vapors) 12.5 mg/V4h ATE US (vapors) 3 mg/V4h ATE US (vapors) 12.5 mg/V4h ATE US (vapors) 3 mg/V4h ATE US (vapors) 12.5 mg/V4h ALIPHATIC PETROLEUM DISTILLATES (64742-89-8) LD50 dermal rabbit 3000 mg/kg ATE US (dermal) 4900 mg/kg ATE US (dermal) 4000 -1800 mg/kg ATE US (dermal) 4000 mg/V4 body weight METHYL ETHYL KETOXIME (98-29-7) LD50 oral rat 9000 mg/kg body weight ETHANOL (64-17-9) LD50 oral rat 7000 mg/kg body weight ATE US (vapors) 124.7 mg/V4h		
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ATE US (vapors) 17.4 mg/l/4h ATE US (dust, mist) 1.5 mg/l/4h SISOBUTY LACOHOL (78-83-1) LD50 oral rat 2460 mg/kg LD50 dermal rabbit 3400 mg/kg ATE US (oral) 2460 mg/kg body weight ATE US (oral) 3400 mg/kg body weight ATE US (dermal) 3400 mg/kg body weight ATE US (dermal) 3400 mg/kg body weight ATE US (oral) 42600 mg/kg body weight TOLUENE (108-88-3) LD50 oral rat 2600 mg/kg LD50 dermal rabbit 12000 mg/kg LC50 inhalation rat (mg/l) 12.5 mg/l/4h ATE US (vapors) 12.5 mg/l/4h ATE US (dermal) 2000 mg/kg body weight ATE US (vapors) 12.5 mg/l/4h ATE US (vapors) 12.5 mg/l/4h ATE US (dermal) 3000 mg/kg body weight ATE US (dermal) 3000 mg/kg body weight ATE US (vapors) 12.5 mg/l/4h ATE US (dermal) 3000 mg/kg body weight ATE US (vapors) 42.4 mg/l/4h		
ATE US (dust, mist)		''
SOBUTYL ALCOHOL (78-83-1)	` ` '	
LD50 oral rat	ATE US (dust, mist)	1.5 mg/l/4h
LCS0 inhalation rat (mg/l)	ISOBUTYL ALCOHOL (78-83-1)	
LCS0 (inhalation rat (mg/l) > 6.5 mg/l/sh ATE US (oral) 2460 mg/kg body weight ATE US (vapors) 3 mg/l/sh TOLUNE (108-88-3) LDS0 oral rat 2600 mg/kg LDS0 dermal rabbit 12000 mg/kg LCS0 (inhalation rat (mg/l) 12.5 mg/l/sh ATE US (oral) 2600 mg/kg body weight ATE US (oran) 12.5 mg/l/sh ATE US (vapors) 12.5 mg/l/sh ATE US (dust, mist) 12.5 mg/l/sh ATE US (dust, mist) 12.5 mg/l/sh ALIPHATIC PETROLEUM DISTILLATES (64742-88-8) 1.25 mg/l/sh LD50 dermal rabbit 3000 mg/kg ATE US (dermal) 3000 mg/kg ATE US (dermal) 3000 mg/kg METHYL ETHYL KETOXIME (96-29-7) 1.25 mg/l/sh LD50 dermal rabbit 1000 - 1800 mg/kg LC50 inhalation rat (mg/l) > 4800 mg/l (Exposure time: 4 h) ATE US (oral) 930 mg/kg body weight ETHANOL (64-17-5) LD50 oral rat 7060 mg/kg LC50 inhalation rat (mg/l) 124.7 mg/l/sh ATE US (cotal) <td< td=""><td>LD50 oral rat</td><td>2460 mg/kg</td></td<>	LD50 oral rat	2460 mg/kg
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ATE US (dermal) 3400 mg/kg body weight ATE US (vapors) 3 mg/l/4h TOLUENE (108-88-3) LD50 oral rat 2600 mg/kg LD50 dermal rabbit 12000 mg/kg LC50 inhalation rat (mg/l) 12.5 mg/l/4h ATE US (oral) 2600 mg/kg body weight ATE US (dermal) 12.5 mg/l/4h ATE US (vapors) 12.5 mg/l/4h ATE US (dust, mist) 12.5 mg/l/4h ALIPHATIC PETROLEUM DISTILLATES (64742-89-8) LD50 dermal rabbit 3000 mg/kg ATE US (dermal) 3000 mg/kg METHYL ETHYL KETOXIME (96-29-7) LD50 dermal rabbit 930 mg/kg LD50 dermal rabbit 1000 - 1800 mg/kg LC50 inhalation rat (mg/l) > 4800 mg/l (Exposure time: 4 h) ATE US (oral) 7060 mg/kg body weight ETHANOL (64-17-5) LD50 oral rat <t< td=""><td>LC50 inhalation rat (mg/l)</td><td>> 6.5 mg/l/4h</td></t<>	LC50 inhalation rat (mg/l)	> 6.5 mg/l/4h
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LD50 oral rat	ATE US (vapors)	3 mg/l/4h
LD50 oral rat	TOLUENE (108-88-3)	
LD50 dermal rabbit 12000 mg/kg 12.5 mg/l/4h 12.5 mg/l/4h 12.5 mg/l/4h 12.5 mg/l/4h 12.5 mg/l/4h 12.000 mg/kg body weight 12.5 mg/l/4h 12.000 mg/kg body weight 12.5 mg/l/4h 12.5	· · ·	2600 mg/kg
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LD50 oral rat > 10000 mg/kg Skin corrosion/irritation : Causes skin irritation.	ATE US (dust, mist)	124.7 mg/l/4h
Skin corrosion/irritation : Causes skin irritation.	TITANIUM DIOXIDE (13463-67-7)	
	LD50 oral rat	> 10000 mg/kg
Serious eye damage/irritation : Causes serious eye irritation.	Skin corrosion/irritation	: Causes skin irritation.
	Serious eye damage/irritation	: Causes serious eye irritation.

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Respiratory or skin sensitization : May cause an allergic skin reaction.

Germ cell mutagenicity : May cause genetic defects (Dermal, Inhalation, oral).

Carcinogenicity : May cause cancer (Dermal, Inhalation, oral).

ETHYLBENZENE (100-41-4)	
IARC group	2B - Possibly Carcinogenic to Humans
National Toxicity Program (NTP) Status	Evidence of Carcinogenicity
In OSHA Hazard Communication Carcinogen list	Yes

TOLUENE (108-88-3)

IARC group 3 - Not Classifiable

QUARTZ (14808-60-7)	
IARC group	1 - Carcinogenic to Humans
National Toxicity Program (NTP) Status	Known Human Carcinogens
In OSHA Hazard Communication Carcinogen	Yes
list	

ETHANOL (64-17-5)	
IARC group	1 - Carcinogenic to Humans
In OSHA Hazard Communication Carcinogen list	Yes

TITANIUM DIOXIDE (13463-67-7)	
IARC group 2B - Possibly Carcinogenic to Humans	
In OSHA Hazard Communication Carcinogen list	Yes

Reproductive toxicity : Not classified Specific target organ toxicity – single exposure : Not classified

Specific target organ toxicity – repeated

exposure

: May cause damage to organs (respiratory system/digestive system) through prolonged or

repeated exposure (Avoid prolonged and repeated contact with skin).

Aspiration hazard : Not classified

Symptoms/effects after skin contact : Irritation. May cause an allergic skin reaction.

Symptoms/effects after eye contact : Irritation to eyes.

SECTION 12: Ecological information

12.1. Toxicity

MINERAL SPIRITS (64741-65-7)

Ecology - general : Toxic to aquatic life.

MINULICAL OF INTO (04741-05-1)	
EC50 Daphnia 1	2 mg/l (Exposure time: 48 h - Species: Mysidopsis bahia)
ETHYLBENZENE (100-41-4)	
LC50 fish 1	11.0 - 18.0 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 Daphnia 1	1.8 - 2.4 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 fish 2	4.2 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [semi-static])
ISOBUTYL ALCOHOL (78-83-1)	
LC50 fish 1	1370 - 1670 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
EC50 Daphnia 1	1300 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 fish 2	375 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 Daphnia 2	1070 - 1933 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
TOLUENE (108-88-3)	
LC50 fish 1	15.22 - 19.05 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
EC50 Daphnia 1	5.46 - 9.83 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])

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TOLUENE (108-88-3)	
LC50 fish 2	12.6 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 Daphnia 2	11.5 mg/l (Exposure time: 48 h - Species: Daphnia magna)
METHYL ETHYL KETOXIME (96	-29-7)
LC50 fish 1	777 - 914 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
EC50 Daphnia 1	750 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 fish 2	760 mg/l (Exposure time: 96 h - Species: Poecilia reticulata [static])
ETHANOL (64-17-5)	
LC50 fish 1	12.0 - 16.0 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 Daphnia 1	9268 - 14221 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 Daphnia 2	2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

ETHYLBENZENE (100-41-4)	
BCF fish 1	15
Log Pow	3.2
ISOBUTYL ALCOHOL (78-83-1)	
BCF fish 1	(no bioconcentration expected)
Log Pow	0.79 (at 25 °C)
TOLUENE (108-88-3)	
Log Pow	2.7
METHYL ETHYL KETOXIME (96-29-7)	
BCF fish 1	0.5 - 5.8
Log Pow	0.65 (at 25 °C)
ETHANOL (64-17-5)	
Log Pow	-0.32

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Product/Packaging disposal recommendations : Avoid release to the environment. Discharging into rivers and drains is forbidden. Dispose of

contents/container to hazardous or special waste collection point in accordance with state and

local regulations.

Additional information : Flammable vapors may accumulate in the container.

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SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Transport document description : UN1263 Paint, 3, II

UN-No.(DOT) : UN1263 Proper Shipping Name (DOT) : Paint

: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120 Class (DOT)

Packing group (DOT) : II - Medium Danger Hazard labels (DOT) : 3 - Flammable liquid



DOT Packaging Non Bulk (49 CFR 173.xxx) : 173 DOT Packaging Bulk (49 CFR 173.xxx) : 242

DOT Special Provisions (49 CFR 172.102) : 149 - When transported as a limited quantity or a consumer commodity, the maximum net capacity specified in 173.150(b)(2) of this subchapter for inner packaging may be increased to

5 L (1.3 gallons).

367 - For the purposes of documentation and package marking: a. The proper shipping name "Paint related material" may be used for consignments of packages containing "Paint" and "Paint related material" in the same package; b. The proper shipping name "Paint related material, corrosive, flammable" may be used for consignments of packages containing "Paint, corrosive, flammable" and "Paint related material, corrosive, flammable" in the same package; c. The proper shipping name "Paint related material, flammable, corrosive" may be used for consignments of packages containing "Paint, flammable, corrosive" and "Paint related material, flammable, corrosive" in the same package; and d. The proper shipping name "Printing ink related material" may be used for consignments of packages containing "Printing ink" and "Printing ink related material" in the same package.

B52 - Notwithstanding the provisions of 173.24b of this subchapter, non-reclosing pressure relief devices are authorized on DOT 57 portable tanks.

IB2 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized.

T4 - 2.65 178.274(d)(2) Normal...... 178.275(d)(3)

TP1 - The maximum degree of filling must not exceed the degree of filling determined by the following: Degree of filling = 97 / 1 + a (tr - tf) Where: tr is the maximum mean bulk temperature during transport, and tf is the temperature in degrees celsius of the liquid during filling. TP8 - A portable tank having a minimum test pressure of 1.5 bar (150 kPa) may be used when

the flash point of the hazardous material transported is greater than 0 C (32 F).

TP28 - A portable tank having a minimum test pressure of 2.65 bar (265 kPa) may be used provided the calculated test pressure is 2.65 bar or less based on the MAWP of the hazardous material, as defined in 178.275 of this subchapter, where the test pressure is 1.5 times the

MAWP.

DOT Packaging Exceptions (49 CFR 173.xxx) : 150 DOT Quantity Limitations Passenger aircraft/rail : 5 L

(49 CFR 173.27)

DOT Quantity Limitations Cargo aircraft only (49 : 60 L

CFR 175.75)

DOT Vessel Stowage Location

: B - (i) The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers, or one passenger per each 3 m of overall vessel length; and (ii) "On deck only" on passenger vessels in which the number of passengers specified in paragraph (k)(2)(i) of this

section is exceeded.

Emergency Response Guide (ERG) Number

Other information : No supplementary information available.

Transportation of Dangerous Goods

Not applicable

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Transport by sea

Transport document description (IMDG) : UN 1263 PAINT, 3, II

UN-No. (IMDG) : 1263
Proper Shipping Name (IMDG) : PAINT

Class (IMDG) : 3 - Flammable liquids

Packing group (IMDG) : II - substances presenting medium danger

Limited quantities (IMDG) : 5 L

Air transport

Transport document description (IATA) : UN 1263 Paint, 3, II

UN-No. (IATA) : 1263
Proper Shipping Name (IATA) : Paint

Class (IATA) : 3 - Flammable Liquids
Packing group (IATA) : II - Medium Danger

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

ETHYLBENZENE	CAS-No. 100-41-4	0.2%
TOLUENE	CAS-No. 108-88-3	10.1%

ETHYLBENZENE (100-41-4)			
Listed on EPA Hazardous Air Pollutant (HAPS)			
EPA TSCA Regulatory Flag	T - T - indicates a substance that is the subject of a Section 4 test rule under TSCA.		
CERCLA RQ	1000 lb		
ISOBUTYL ALCOHOL (78-83-1)			
CERCLA RQ	5000 lb		
TOLUENE (108-88-3)			
Listed on EPA Hazardous Air Pollutant (HAPS)			
CERCLA RQ	1000 lb		

15.2. International regulations

CANADA

MINERAL SPIRITS (64741-65-7)

Listed on the Canadian DSL (Domestic Substances List) inventory.

VM&P NAPTHA (64742-89-8)

Listed on the Canadian DSL (Domestic Substances List) inventory.

ETHYLBENZENE (100-41-4)

Listed on the Canadian DSL (Domestic Substances List) inventory.

ISOBUTYL ALCOHOL (78-83-1)

Listed on the Canadian DSL (Domestic Substances List) inventory.

TOLUENE (108-88-3)

Listed on the Canadian DSL (Domestic Substances List) inventory.

ALIPHATIC PETROLEUM DISTILLATES (64742-89-8)

Listed on the Canadian DSL (Domestic Substances List) inventory.

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METHYL ETHYL KETOXIME (96-29-7)

Listed on the Canadian DSL (Domestic Substances List) inventory.

Toxic Substance (CEPA – Schedule I)

QUARTZ (14808-60-7)

Listed on the Canadian DSL (Domestic Substances List) inventory.

ETHANOL (64-17-5)

Listed on the Canadian DSL (Domestic Substances List) inventory.

TITANIUM DIOXIDE (13463-67-7)

Listed on the Canadian DSL (Domestic Substances List) inventory.

EU-Regulations

MINERAL SPIRITS (64741-65-7)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.

Yes

VM&P NAPTHA (64742-89-8)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.

ETHYLBENZENE (100-41-4)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.

ISOBUTYL ALCOHOL (78-83-1)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.

TOLUENE (108-88-3)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.

ALIPHATIC PETROLEUM DISTILLATES (64742-89-8)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.

METHYL ETHYL KETOXIME (96-29-7)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.

QUARTZ (14808-60-7)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.

ETHANOL (64-17-5)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.

TITANIUM DIOXIDE (13463-67-7)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.

National regulations

MINERAL SPIRITS (64741-65-7)

Listed on the AICS (the Australian Inventory of Chemical Substances)

Listed on Inventory of Existing Chemical Substances (IECSC)

Listed on the Korean ECL (Existing Chemical List) inventory.

Listed on New Zealand - Inventory of Chemicals (NZIoC)

Listed on Inventory of Chemicals and Chemical Substances (PICCS)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

VM&P NAPTHA (64742-89-8)

Listed on the AICS (the Australian Inventory of Chemical Substances)

Listed on Inventory of Existing Chemical Substances (IECSC)

Listed on the Korean ECL (Existing Chemical List) inventory.

Listed on New Zealand - Inventory of Chemicals (NZIoC)

Listed on Inventory of Chemicals and Chemical Substances (PICCS)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

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ETHYLBENZENE (100-41-4)

Listed on the AICS (the Australian Inventory of Chemical Substances)

Listed on Inventory of Existing Chemical Substances (IECSC)

Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.

Listed on Industrial Safety and Health Law Substances (ISHL)

Listed on the Korean ECL (Existing Chemical List) inventory.

Listed on New Zealand - Inventory of Chemicals (NZIoC)

Listed on Inventory of Chemicals and Chemical Substances (PICCS)

Pollutant Release and Transfer Register Law (PRTR Law) Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on EPA Hazardous Air Pollutant (HAPS)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

ISOBUTYL ALCOHOL (78-83-1)

Listed on the AICS (the Australian Inventory of Chemical Substances)

Listed on Inventory of Existing Chemical Substances (IECSC)

Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.

Listed on Industrial Safety and Health Law Substances (ISHL)

Listed on the Korean ECL (Existing Chemical List) inventory.

Listed on New Zealand - Inventory of Chemicals (NZIoC)

Listed on Inventory of Chemicals and Chemical Substances (PICCS)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

TOLUENE (108-88-3)

Listed on the AICS (the Australian Inventory of Chemical Substances)

Listed on Inventory of Existing Chemical Substances (IECSC)

Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.

Listed on Industrial Safety and Health Law Substances (ISHL)

Listed on the Korean ECL (Existing Chemical List) inventory.

Listed on New Zealand - Inventory of Chemicals (NZIoC)

Listed on Inventory of Chemicals and Chemical Substances (PICCS)

Poisonous and Deleterious Substances Control Law

Pollutant Release and Transfer Register Law (PRTR Law)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on EPA Hazardous Air Pollutant (HAPS)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

ALIPHATIC PETROLEUM DISTILLATES (64742-89-8)

Listed on the AICS (the Australian Inventory of Chemical Substances)

Listed on Inventory of Existing Chemical Substances (IECSC)

Listed on the Korean ECL (Existing Chemical List) inventory.

Listed on New Zealand - Inventory of Chemicals (NZIoC)

Listed on Inventory of Chemicals and Chemical Substances (PICCS)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

METHYL ETHYL KETOXIME (96-29-7)

Listed on the AICS (the Australian Inventory of Chemical Substances)

Listed on Inventory of Existing Chemical Substances (IECSC)

Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.

Listed on Industrial Safety and Health Law Substances (ISHL)

Listed on the Korean ECL (Existing Chemical List) inventory.

Listed on New Zealand - Inventory of Chemicals (NZIoC)

Listed on Inventory of Chemicals and Chemical Substances (PICCS)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

QUARTZ (14808-60-7)

Listed on IARC (International Agency for Research on Cancer)

Listed on the AICS (the Australian Inventory of Chemical Substances)

Listed on Inventory of Existing Chemical Substances (IECSC)

Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.

Listed on Industrial Safety and Health Law Substances (ISHL)

Listed on the Korean ECL (Existing Chemical List) inventory.

Listed on New Zealand - Inventory of Chemicals (NZIoC)

Listed on Inventory of Chemicals and Chemical Substances (PICCS)

Listed as carcinogen on NTP (National Toxicology Program)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

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ETHANOL (64-17-5)

Listed on IARC (International Agency for Research on Cancer)

Listed on the AICS (the Australian Inventory of Chemical Substances)

Listed on Inventory of Existing Chemical Substances (IECSC)

Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.

Listed on Industrial Safety and Health Law Substances (ISHL)

Listed on the Korean ECL (Existing Chemical List) inventory.

Listed on New Zealand - Inventory of Chemicals (NZIoC)

Listed on Inventory of Chemicals and Chemical Substances (PICCS)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

TITANIUM DIOXIDE (13463-67-7)

Listed on the AICS (the Australian Inventory of Chemical Substances)

Listed on Inventory of Existing Chemical Substances (IECSC)

Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.

Listed on Industrial Safety and Health Law Substances (ISHL)

Listed on the Korean ECL (Existing Chemical List) inventory.

Listed on New Zealand - Inventory of Chemicals (NZIoC)

Listed on Inventory of Chemicals and Chemical Substances (PICCS)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

15.3. US State regulations

ETHYLBENZENE (100-41-4)



Yes

No

No

This product can expose you to ETHANOL, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)	Maximum allowable dose level (MADL)
Yes	No	No	No	54 μg/day	
TOLUENE (108-	88-3)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)	Maximum allowable dose level (MADL)
No	Yes	No	No	7000	7000 µg/day level represents absorbed dose
ETHANOL (64-1	7-5)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)	Maximum allowable dose level (MADL)
Yes	Yes	No	No		
TITANIUM DIOXIDE (13463-67-7)					
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)	Maximum allowable dose level (MADL)

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ETHYLBENZENE (100-41-4)

- U.S. Idaho Non-Carcinogenic Toxic Air Pollutants Acceptable Ambient Concentrations
- U.S. Idaho Non-Carcinogenic Toxic Air Pollutants Emission Levels (ELs)
- U.S. Idaho Occupational Exposure Limits TWAs
- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List
- U.S. Pennsylvania RTK (Right to Know) List

ISOBUTYL ALCOHOL (78-83-1)

- U.S. Idaho Non-Carcinogenic Toxic Air Pollutants Acceptable Ambient Concentrations
- U.S. Idaho Non-Carcinogenic Toxic Air Pollutants Emission Levels (ELs)
- U.S. Idaho Occupational Exposure Limits TWAs
- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List
- U.S. Pennsylvania RTK (Right to Know) List

TOLUENE (108-88-3)

- U.S. Idaho Non-Carcinogenic Toxic Air Pollutants Acceptable Ambient Concentrations
- U.S. Idaho Non-Carcinogenic Toxic Air Pollutants Emission Levels (ELs)
- U.S. Idaho Occupational Exposure Limits Acceptable Maximum Peak Above the Ceiling Concentration for an 8-Hour Shift
- U.S. Idaho Occupational Exposure Limits Ceilings
- U.S. Idaho Occupational Exposure Limits TWAs
- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List
- U.S. Pennsylvania RTK (Right to Know) List

QUARTZ (14808-60-7)

- U.S. Idaho Non-Carcinogenic Toxic Air Pollutants Acceptable Ambient Concentrations
- U.S. Idaho Non-Carcinogenic Toxic Air Pollutants Emission Levels (ELs)
- U.S. Idaho Occupational Exposure Limits Mineral Dusts
- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

ETHANOL (64-17-5)

- U.S. Idaho Non-Carcinogenic Toxic Air Pollutants Acceptable Ambient Concentrations
- U.S. Idaho Non-Carcinogenic Toxic Air Pollutants Emission Levels (ELs)
- U.S. Idaho Occupational Exposure Limits TWAs
- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

TITANIUM DIOXIDE (13463-67-7)

- U.S. Idaho Occupational Exposure Limits TWAs
- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

SECTION 16: Other information

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Full text of H-phrases:

P	
H225	Highly flammable liquid and vapour
H226	Flammable liquid and vapour
H227	Combustible liquid
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H312	Harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H331	Toxic if inhaled
H332	Harmful if inhaled
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness
H340	May cause genetic defects
H350	May cause cancer
H351	Suspected of causing cancer
H373	May cause damage to organs through prolonged or repeated exposure
H401	Toxic to aquatic life

SDS US (GHS HazCom 2012)

Sage Supply Inc. urges each customer or recipient of this SDS to study it carefully and consult appropriate expertise, as necessary or appropriate, to understand the data contained in this SDS and any hazards associated with the product. This information is provided as a resource only and should not be taken as a warranty or representation for which Sage Supply Inc. assumes legal responsibility. Unless otherwise specified, the data provided herein is valid only for the described material and may not be applicable for the product used in combination with any other materials or processes. The information contained within is believed to be accurate as of the effective date and compiled from sources believed to be reliable. The user assumes all responsibility of using and handling the product in accordance with applicable federal, state and local regulations.

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