

# MATERIAL SAFETY DATA SHEET

## 1. Product and Company Identification

**Product Name** Marsh White Spray Stencil Ink  
**CAS #** Mixture  
**Product use** Spray Ink  
**Manufacturer** MSSC, LLC  
926 McDonough Lake Road, Unit E  
Collinsville, IL 62234 US  
Phone: (618) 343-1006  
Fax: (618) 343-1016  
Emergency Phone: 1 800 535 5053 (USA)  
Emergency Phone: 352-323-3500 Call Collect (International)

## 2. Hazards Identification

**Emergency overview** DANGER  
EXTREMELY FLAMMABLE.  
Contents under pressure. Containers may explode when heated.  
Eye and skin irritant.

**Potential short term health effects**

**Routes of exposure** Eye, Skin contact, Skin absorption, Inhalation, Ingestion.

**Eyes** May cause irritation. Contact with liquid may cause frostbite.

**Skin** May cause irritation. May be absorbed through the skin. Contact with liquid may cause frostbite.

**ACGIH - Threshold Limit Values - Skin Notations**

N-Hexane 110-54-3 Skin - potential significant contribution to overall exposure by the cutaneous route

**Inhalation** Excessive intentional inhalation may cause respiratory tract irritation and central nervous system effects (headache, dizziness).

**Ingestion** Not a normal route of exposure. May cause stomach distress, nausea or vomiting.

**Target organs** Eyes. Respiratory system. Skin.

**Chronic effects** Fibrosis was observed in rats exposed to 6 mg/m<sup>3</sup> of hydrous magnesium silicate (talc) for 113 or 122 weeks. Chronic respiratory disease has been observed in workers exposed to up to 3.0 mg/m<sup>3</sup> of airborne talc ore free of asbestos and silica.

**Signs and symptoms** Symptoms may include redness, edema, drying, defatting and cracking of the skin. Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

**OSHA Regulatory Status** This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

**Potential environmental effects** See section 12.

## 3. Composition / Information on Ingredients

Ingredient(s)	CAS #	Percent
Vinyltoluene	25013-15-4	3 - 7
Acetone	67-64-1	15 - 40
Butane	106-97-8	10 - 30
Propane	74-98-6	10 - 30
2-Methylpentane	107-83-5	1 - 5
2-Propanol, 1-methoxy-, acetate	108-65-6	1 - 5
Hydrous magnesium silicate	14807-96-6	1 - 5
Limestone	1317-65-3	1 - 5
N-Hexane	110-54-3	1 - 5
Pentane, 3-methyl-	96-14-0	1 - 5
Titanium oxide	13463-67-7	1 - 5
Quaternary ammonium compounds, bis(hydrogenated tallow alkyl) dimethyl, salts with bentonite	68953-58-2	0.5 - 1.5

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## 4. First Aid Measures

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### First aid procedures

<b>Eye contact</b>	Immediately flush with cool water. Remove contact lenses, if applicable, and continue flushing for 15 minutes. Obtain medical attention if irritation develops or persists.
<b>Skin contact</b>	Flush with cool water. Wash with soap and water. Obtain medical attention if irritation persists. Clothing frozen to the skin should be thawed before being removed.
<b>Inhalation</b>	If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention. If breathing has stopped, trained personnel should administer CPR immediately.
<b>Ingestion</b>	Not a normal route of exposure. Do not induce vomiting. Never give anything by mouth if victim is unconscious, or is convulsing. Obtain medical attention.

### Notes to physician

Symptoms may be delayed.

### General advice

Do not puncture or incinerate container. Keep away from sources of ignition. No smoking. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Avoid contact with eyes and skin. Keep out of reach of children.

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## 5. Fire Fighting Measures

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<b>Flammable properties</b>	Flammable aerosol by flame projection test. Containers may explode when heated.
<b>Extinguishing media</b>	
<b>Suitable extinguishing media</b>	Dry chemical. Carbon dioxide. Foam.
<b>Unsuitable extinguishing media</b>	Not available
<b>Protection of firefighters</b>	
<b>Specific hazards arising from the chemical</b>	Contents under pressure. Pressurized container may explode when exposed to heat or flame. Cool containers with flooding quantities of water until well after fire is out.
<b>Protective equipment for firefighters</b>	Firefighters should wear full protective clothing including self contained breathing apparatus.
<b>Hazardous combustion products</b>	May include and are not limited to: Oxides of carbon. Oxides of nitrogen.
<b>Explosion data</b>	
<b>Sensitivity to mechanical impact</b>	Not available
<b>Sensitivity to static discharge</b>	Not available

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## 6. Accidental Release Measures

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<b>Personal precautions</b>	Keep unnecessary personnel away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak.
<b>Environmental precautions</b>	Prevent entry into waterways, sewers, basements or confined areas.
<b>Methods for containment</b>	Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Stop leak if you can do so without risk.
<b>Methods for cleaning up</b>	Before attempting clean up, refer to hazard data given above. Remove sources of ignition. Although the chance of a significant spill or leak is unlikely in aerosol containers, in the event of such an occurrence, absorb spilled material with a non-flammable absorbent such as sand or vermiculite.

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## 7. Handling and Storage

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<b>Handling</b>	Use good industrial hygiene practices in handling this material. Pressurized container: Do not pierce or burn, even after use. Avoid contact with eyes and skin. Avoid breathing vapors or mists of this product. Wash thoroughly after handling.
<b>Storage</b>	Keep out of reach of children. Keep away from heat, open flames or other sources of ignition. Do not store at temperatures above 49 °C (120.2°F). Protect from sunlight.

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## 8. Exposure Controls / Personal Protection

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### Exposure limits

Ingredient(s)	Exposure Limits
2-Methylpentane	<b>ACGIH-TLV</b> TWA: 500 ppm STEL: 1000 ppm <b>OSHA-PEL</b> Not established
2-Propanol, 1-methoxy-, acetate	<b>ACGIH-TLV</b> Not established <b>OSHA-PEL</b> Not established
Acetone	<b>ACGIH-TLV</b> TWA: 500 ppm STEL: 750 ppm <b>OSHA-PEL</b> TWA: 1000 ppm
Butane	<b>ACGIH-TLV</b> TWA: 1000 ppm <b>OSHA-PEL</b> Not established
Hydrous magnesium silicate	<b>ACGIH-TLV</b> TWA: 2 mg/m3 <b>OSHA-PEL</b> Not established
Limestone	<b>ACGIH-TLV</b> TWA: 5 mg/m3 <b>OSHA-PEL</b> TWA: 15 mg/m3
N-Hexane	<b>ACGIH-TLV</b> TWA: 50 ppm STEL: 1000 ppm <b>OSHA-PEL</b> TWA: 500 ppm
Pentane, 3-methyl-	<b>ACGIH-TLV</b> TWA: 500 ppm <b>OSHA-PEL</b> Not established
Propane	<b>ACGIH-TLV</b> TWA: 1000 ppm <b>OSHA-PEL</b> TWA: 1000 ppm
Quaternary ammonium compounds, bis(hydrogenated tallow alkyl) dimethyl, salts with bentonite	<b>ACGIH-TLV</b> Not established <b>OSHA-PEL</b> Not established

Titanium oxide	<b>ACGIH-TLV</b> TWA: 10 mg/m <sup>3</sup> <b>OSHA-PEL</b> TWA: 15 mg/m <sup>3</sup>
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Vinyltoluene	<b>ACGIH-TLV</b> TWA: 50 ppm STEL: 100 ppm <b>OSHA-PEL</b> TWA: 100 ppm
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<b>Engineering controls</b>	Use only under good ventilation conditions or with respiratory protection.
<b>Personal protective equipment</b>	
<b>Eye / face protection</b>	Safety goggles or glasses.
<b>Hand protection</b>	Rubber gloves. Confirm with a reputable supplier first.
<b>Skin and body protection</b>	As required by employer code.
<b>Respiratory protection</b>	Not normally required if good ventilation is maintained and exposure guidelines are not exceeded. Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.
<b>General hygiene considerations</b>	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. Wash hands before breaks and immediately after handling the product.

## 9. Physical and Chemical Properties

<b>Appearance</b>	Aerosol.
<b>Color</b>	White
<b>Form</b>	Spray
<b>Odor</b>	Solvent.
<b>Odor threshold</b>	Not available
<b>Physical state</b>	Liquid
<b>pH</b>	Not available
<b>Melting point</b>	Not available
<b>Freezing point</b>	Not available
<b>Boiling point</b>	Not available
<b>Pour point</b>	Not available
<b>Evaporation rate</b>	< 1 (Ether = 1)
<b>Flash point</b>	Not determined
<b>Auto-ignition temperature</b>	Not available
<b>Flammability limits in air, lower, % by volume</b>	1.8
<b>Flammability limits in air, upper, % by volume</b>	12.8
<b>Vapor pressure</b>	Not available
<b>Vapor density</b>	Not available
<b>Specific gravity</b>	Not available
<b>Octanol/water coefficient</b>	Not available
<b>Viscosity</b>	Not available
<b>Percent volatile</b>	Not available

## 10. Stability and Reactivity

<b>Reactivity</b>	Aerosol containers are unstable at temperatures above 49°C (120.2°F).
<b>Possibility of hazardous reactions</b>	Hazardous polymerization does not occur.
<b>Chemical stability</b>	Stable under recommended storage conditions.
<b>Conditions to avoid</b>	Heat, open flames, static discharge, sparks and other ignition sources. Do not mix with other chemicals.

**Incompatible materials**

Strong acids, alkalies and oxidizing agents.

**Hazardous decomposition products**

May include and are not limited to: Oxides of carbon. Oxides of nitrogen.

## 11. Toxicological Information

### Component analysis - LC50

Ingredient(s)	LC50
2-Methylpentane	Not available
2-Propanol, 1-methoxy-, acetate	Not available
Acetone	44000 Mg/m3/4H mouse
Butane	658 mg/l/4h rat
Hydrous magnesium silicate	Not available
Limestone	Not available
N-Hexane	38500 mg/l/4h rat
Pentane, 3-methyl-	Not available
Propane	Not available
Quaternary ammonium compounds, bis(hydrogenated tallow alkyl) dimethyl, salts with bentonite	12.6 mg/l/4h rat
Titanium oxide	Not available
Vinyltoluene	> 3535 ppm rat; 3020 Mg/m3/4H mouse

### Component analysis - Oral LD50

Ingredient(s)	LD50
2-Methylpentane	Not available
2-Propanol, 1-methoxy-, acetate	8532 mg/kg rat
Acetone	5800 mg/kg rat; 5340 mg/kg rabbit; 3000 mg/kg mouse; 2857 mg/kg human
Butane	Not available
Hydrous magnesium silicate	Not available
Limestone	6450 mg/kg rat
N-Hexane	28710 mg/kg rat
Pentane, 3-methyl-	Not available
Propane	Not available
Quaternary ammonium compounds, bis(hydrogenated tallow alkyl) dimethyl, salts with bentonite	5000 mg/kg rat
Titanium oxide	24000 mg/kg rat
Vinyltoluene	3160 mg/kg mouse; 2255 mg/kg rat

### Effects of acute exposure

**Eye**

May cause irritation. Contact with liquid may cause frostbite.

**Skin**

May cause irritation. May be absorbed through the skin. Contact with liquid may cause frostbite.

**ACGIH - Threshold Limit Values - Skin Notations**

N-Hexane

110-54-3

Skin - potential significant contribution to overall exposure by the cutaneous route

**Inhalation**

Excessive intentional inhalation may cause respiratory tract irritation and central nervous system effects (headache, dizziness).

**Ingestion**

Not a normal route of exposure. May cause stomach distress, nausea or vomiting.

**Sensitization**

Non-hazardous by WHMIS/OSHA criteria.

**Chronic effects**

Fibrosis was observed in rats exposed to 6 mg/m3 of hydrous magnesium silicate (talc) for 113 or 122 weeks. Chronic respiratory disease has been observed in workers exposed to up to 3.0 mg/m3 of airborne talc ore free of asbestos and silica. Peripheral nerve damage has been observed following occupational exposure to hexane.

## Carcinogenicity

High concentrations of pigment-grade (powdered) and ultrafine titanium dioxide (titanium oxide) dust have caused respiratory tract cancer in rats exposed by inhalation and intratracheal instillation.

### ACGIH - Threshold Limit Values - Carcinogens

Acetone	67-64-1	A4 - Not Classifiable as a Human Carcinogen
Hydrous magnesium silicate	14807-96-6	A4 - Not Classifiable as a Human Carcinogen (containing no asbestos fibers)
Titanium oxide	13463-67-7	A4 - Not Classifiable as a Human Carcinogen
Vinyltoluene	25013-15-4	A4 - Not Classifiable as a Human Carcinogen

### IARC - Group 2B (Possibly Carcinogenic to Humans)

Titanium oxide	13463-67-7	Monograph 93 [2010]; Monograph 47 [1989]
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### IARC - Group 3 (Not Classifiable)

Hydrous magnesium silicate	14807-96-6	Monograph 93 [2010] (inhaled); Supplement 7 [1987]; Monograph 42 [1987]
Vinyltoluene	25013-15-4	Monograph 60 [1994]

### U.S. - California - Proposition 65 - Carcinogens List

Titanium oxide	13463-67-7	carcinogen, initial date 9/2/11 (airborne, unbound particles of respirable size)
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## Mutagenicity

Non-hazardous by WHMIS/OSHA criteria.

## Reproductive effects

Non-hazardous by WHMIS/OSHA criteria.

## Teratogenicity

Non-hazardous by WHMIS/OSHA criteria.

**Name of Toxicologically Synergistic Products** Not available

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## 12. Ecological Information

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### Ecotoxicity

Components of this product have been identified as having potential environmental concerns.

#### Ecotoxicity - Freshwater Fish - Acute Toxicity Data

2-Propanol, 1-methoxy-, acetate	108-65-6	96 Hr LC50 Pimephales promelas: 161 mg/L [static]
Acetone	67-64-1	96 Hr LC50 Oncorhynchus mykiss: 4.74 - 6.33 mL/L; 96 Hr LC50 Pimephales promelas: 6210 - 8120 mg/L [static]; 96 Hr LC50 Lepomis macrochirus: 8300 mg/L
Hydrous magnesium silicate	14807-96-6	96 Hr LC50 Brachydanio rerio: >100 g/L [semi-static]
N-Hexane	110-54-3	96 Hr LC50 Pimephales promelas: 2.1-2.98 mg/L [flow-through]
Vinyltoluene	25013-15-4	96 Hr LC50 Pimephales rafinesque: 23.4 mg/L

#### Ecotoxicity - Water Flea - Acute Toxicity Data

2-Propanol, 1-methoxy-, acetate	108-65-6	48 Hr EC50 Daphnia magna: >500 mg/L
Acetone	67-64-1	48 Hr EC50 Daphnia magna: 10294 - 17704 mg/L [Static]; 48 Hr EC50 Daphnia magna: 12600 - 12700 mg/L
N-Hexane	110-54-3	24 Hr EC50 Daphnia magna: >1000 mg/L

### Persistence / degradability

Not available

### Bioaccumulation / accumulation

Not available

### Mobility in environmental media

Not available

### Environmental effects

Harmful to aquatic life.

### Aquatic toxicity

Not available

### Partition coefficient

Not available

### Chemical fate information

Not available

### Other adverse effects

Not available

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## 13. Disposal Considerations

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### Disposal instructions

Review federal, state/provincial, and local government requirements prior to disposal. Do not puncture or incinerate container.

### Waste from residues / unused products

Not available

### Contaminated packaging

Not available

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## 14. Transport Information

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### U.S. Department of Transportation (DOT)

#### Basic shipping requirements:

**Proper shipping name** Consumer commodity (applicable to containers up to 1L)

**Hazard class** ORM-D

#### Additional information:

**Packaging exceptions** 156, 306

### Transportation of Dangerous Goods (TDG - Canada)

#### Basic shipping requirements:

**Proper shipping name** Consumer commodity (applicable to containers up to 1L)

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## 15. Regulatory Information

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**Canadian federal regulations** This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

#### Canada - CEPA - High Priority Chemicals as Identified by DSL Categorization

Butane	106-97-8	Batch 4, published November 17, 2007
N-Hexane	110-54-3	Batch 4, published November 17, 2007

#### Canada - WHMIS - Ingredient Disclosure List

2-Methylpentane	107-83-5	1 %
Acetone	67-64-1	1 %
Butane	106-97-8	1 %
N-Hexane	110-54-3	1 %
Vinyltoluene	25013-15-4	1 %

**WHMIS status** Controlled

**WHMIS classification** Class A - Compressed Gas, Class B - Division 5 - Flammable Aerosol, Class D - Division 2A, 2B

#### WHMIS labeling



### Occupational Safety and Health Administration (OSHA)

**29 CFR 1910.1200 hazardous chemical** Yes

**US Federal regulations**

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

**U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants**

N-Hexane	110-54-3	Present
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**U.S. - CAA (Clean Air Act) - Accidental Release Prevention - Flammable Substances**

Butane	106-97-8	10000 lb threshold quantity
Propane	74-98-6	10000 lb threshold quantity

**U.S. - CAA (Clean Air Act) - HON Rule - Organic HAPs**

N-Hexane	110-54-3	Present
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**U.S. - CAA (Clean Air Act) - HON Rule - SOCM Chemicals**

Acetone	67-64-1	Group I
N-Hexane	110-54-3	Group V
Vinyltoluene	25013-15-4	Group III

**U.S. - CAA (Clean Air Act) - Reactivity Factors for VOCs in Aerosol Coatings**

2-Methylpentane	107-83-5	1.80 G Ozone/g VOC Reactivity Factor
2-Propanol, 1-methoxy-, acetate	108-65-6	1.71 G Ozone/g VOC Reactivity Factor
Acetone	67-64-1	0.43 G Ozone/g VOC Reactivity Factor
Butane	106-97-8	1.33 G Ozone/g VOC Reactivity Factor
N-Hexane	110-54-3	1.45 G Ozone/g VOC Reactivity Factor
Propane	74-98-6	0.56 G Ozone/g VOC Reactivity Factor
Vinyltoluene	25013-15-4	1.72 G Ozone/g VOC Reactivity Factor

**U.S. - CAA (Clean Air Act) - SNAP Program Listing of Substitutes for ODSs**

Acetone	67-64-1	Acceptable substitute for: 2
Butane	106-97-8	Acceptable substitute for: 6
Propane	74-98-6	Acceptable substitute for: 6, 7

**U.S. - CAA (Clean Air Act) - VOCs with Negligible Photochemical Reactivity**

Acetone	67-64-1	Present
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**U.S. - CAA (Clean Air Act) - Volatile Organic Compounds (VOCs) in SOCM**

Acetone	67-64-1	Present
Vinyltoluene	25013-15-4	Present

**U.S. - CERCLA/SARA - Hazardous Substances and their Reportable Quantities**

Acetone	67-64-1	5000 Lb final RQ; 2270 kg final RQ
N-Hexane	110-54-3	5000 Lb final RQ; 2270 kg final RQ

**U.S. - CERCLA/SARA - Section 313 - Emission Reporting**

N-Hexane	110-54-3	1.0 % de minimis concentration
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**CERCLA (Superfund) reportable quantity**

Acetone: 5000.0000  
 Acetic acid, butyl ester: 5000.0000  
 Hexane: 5000.0000  
 Cyclohexane: 1000.0000

**Superfund Amendments and Reauthorization Act of 1986 (SARA)**

<b>Hazard categories</b>	Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No
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<b>Section 302 extremely hazardous substance</b>	No
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<b>Section 311 hazardous chemical</b>	Yes
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<b>Clean Water Act (CWA)</b>	Hazardous substance
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**State regulations**

WARNING: This product contains a chemical known to the State of California to cause cancer.

**U.S. - California - 8 CCR Section 339 - Director's List of Hazardous Substances**

Acetone	67-64-1	Present
Butane	106-97-8	Present
Hydrous magnesium silicate	14807-96-6	Present (exempt except when inhalable dust is present or can be generated by use)
Vinyltoluene	25013-15-4	Present

**U.S. - California - Proposition 65 - Carcinogens List**

Titanium oxide	13463-67-7	carcinogen, initial date 9/2/11 (airborne, unbound particles of respirable size)
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**U.S. - Illinois - Toxic Air Contaminant Carcinogens**

Titanium oxide	13463-67-7	IARC 2B Carcinogen
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**U.S. - Illinois - Toxic Air Contaminants**

N-Hexane	110-54-3	Present
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**U.S. - Louisiana - Reportable Quantity List for Pollutants**

Acetone	67-64-1	5000 Lb final RQ; 2270 kg final RQ
N-Hexane	110-54-3	5000 Lb final RQ; 2270 kg final RQ

**U.S. - Massachusetts - Right To Know List**

2-Methylpentane	107-83-5	Present
Acetone	67-64-1	Present
Butane	106-97-8	Present
Hydrous magnesium silicate	14807-96-6	Present (exempt when encapsulated or if particulates are not present and cannot be substantially generated through use of the product)
Limestone	1317-65-3	Present
N-Hexane	110-54-3	Present
Pentane, 3-methyl-	96-14-0	Present
Propane	74-98-6	Present
Titanium oxide	13463-67-7	Present
Vinyltoluene	25013-15-4	Present

**U.S. - Minnesota - Hazardous Substance List**

2-Methylpentane	107-83-5	Present (Hexane isomer)
Acetone	67-64-1	Present
Butane	106-97-8	Present
Hydrous magnesium silicate	14807-96-6	Present (fibrous, nonasbestiform, dust and fume)
Limestone N-	1317-65-3	Present (dust)
Hexane	110-54-3	Present
Propane	74-98-6	Simple asphyxiant
Titanium oxide	13463-67-7	Present (dust)
Vinyltoluene	25013-15-4	Present

**U.S. - New Jersey - Right to Know Hazardous Substance List**

2-Methylpentane	107-83-5	sn 1285
Acetone	67-64-1	sn 0006
Butane	106-97-8	sn 0273
Hydrous magnesium silicate	14807-96-6	sn 1773
Limestone N-	1317-65-3	sn 4001
Hexane	110-54-3	sn 1340
Propane	74-98-6	sn 1594
Titanium oxide	13463-67-7	sn 1861
Vinyltoluene	25013-15-4	sn 2010

**U.S. - New York - Reporting of Releases Part 597 - List of Hazardous Substances**

Acetone	67-64-1	5000 Lb RQ (air); 1 lb RQ (land/water)
N-Hexane	110-54-3	1 Lb RQ (air); 1 lb RQ (land/water)

**U.S. - North Carolina - Control of Toxic Air Pollutants**

N-Hexane	110-54-3	1.1 mg/m3 (chronic toxicants)
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**U.S. - Pennsylvania - RTK (Right to Know) List**

2-Methylpentane	107-83-5	Present
Acetone	67-64-1	Environmental hazard
Butane	106-97-8	Present
Hydrous magnesium silicate	14807-96-6	Present
Limestone	1317-65-3	Present
N-Hexane	110-54-3	Present
Pentane, 3-methyl-	96-14-0	Present
Propane	74-98-6	Present
Titanium oxide	13463-67-7	Present
Vinyltoluene	25013-15-4	Present

**U.S. - Rhode Island - Hazardous Substance List**

Acetone	67-64-1	Toxic; Flammable
Butane	106-97-8	Toxic; Flammable
Hydrous magnesium silicate	14807-96-6	Toxic (powder or fibrous)
Limestone	1317-65-3	Toxic
N-Hexane	110-54-3	Toxic; Flammable
Propane	74-98-6	Toxic; Flammable

Titanium oxide	13463-67-7	Toxic
Vinyltoluene	25013-15-4	Toxic; Flammable

**Inventory name**

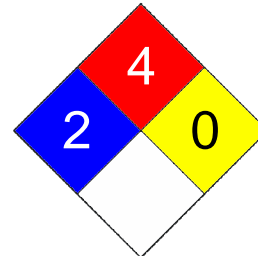
<b>Country(s) or region</b>	<b>Inventory name</b>	<b>On inventory (yes/no)*</b>
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

**16. Other Information**

LEGEND HMIS/NFPA	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0

Health	* 2
Flammability	4
Physical Hazard	0
Personal Protection	X



**Disclaimer**

Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

**Issue date**

24-Oct-2012

**Effective date**

01-Feb-2012

**Expiry date**

01-Feb-2015

**Prepared by**

Dell Tech Laboratories Ltd. (519) 858-5021

**Other information**

For an updated MSDS, please contact the supplier/manufacturer listed on the first page of the document.

This MSDS conforms to the ANSI Z400.1/Z129.1-2010 Standard.