

MATERIAL SAFETY DATA SHEET

1. Product and Company Identification

Material name Ideapaint White PRO That, Part A
 Version # 03
 Issue date 01-17-2013
 Revision date 01-27-2013
 Supersedes date 01-17-2013
 CAS # Mixture
 Product use Dry erase coating.
 Manufacturer information
 Manufacturer/Supplier IdeaPaint
 40 Broad Street, 1st Floor, Boston, MA 02109
 Telephone number 617.714.1050
 Emergency +1.866.519.4752 (US, Canada, Mexico)
 +1-760-476-3962 (US, Canada, Mexico)
 Access Code: 333641

2. Hazards Identification

Physical state Liquid.
 Appearance Off-white liquid.
 Emergency overview DANGER

Flammable liquid and vapor. Suspect cancer hazard - may cause cancer. Will be easily ignited by heat, spark or flames. Causes skin, eye and respiratory tract burns. May cause central nervous system depression.

OSHA regulatory status This product is considered hazardous under 29 CFR 1910.1200 (Hazard Communication).

Potential health effects

 Routes of exposure Eye contact. Skin contact. Inhalation. Ingestion.

 Eyes Causes eye burns.

 Skin Causes skin burns.

 Inhalation Vapors may cause drowsiness and dizziness. Causes respiratory tract burns.

 Ingestion May cause burns in mucous membranes, throat, esophagus and stomach.

Target organs Eyes. Skin. Central nervous system.

Chronic effects Cancer hazard. May cause central nervous system disorder (e.g., narcosis involving a loss of coordination, weakness, fatigue, mental confusion and blurred vision) and/or damage.

Signs and symptoms Skin and eye burns. Unconsciousness. Narcosis. Behavioral changes. Decrease in motor functions. Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

Potential environmental effects Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

3. Composition / Information on Ingredients

Components	CAS #	Percent
Titanium dioxide	13463-67-7	30-50
Acrylic copolymer	trade secret	20-50
n-Butyl acetate	123-86-4	10-30
5-Methylhexan-2-one	110-12-3	<10
Aluminium hydroxide	21645-51-2	<10
Propylene Carbonate	108-32-7	<10
Propionic acid	79-09-4	<10
Silicon dioxide	7631-86-9	<10

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Components	CAS #	Percent
Xylene	1330-20-7	0-10
Ethylbenzene	100-41-4	0-6
Stoddard solvent	8052-41-3	0-5
2-Phenoxyethanol	122-99-6	0-1
C.I. Basic Violet 1	548-62-9	0-1
Dibutyltin dilaurate	77-58-7	0-1

Composition comments All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

4. First Aid Measures

First aid procedures

Eye contact Flush eyes thoroughly with water for at least 15 minutes. Remove any contact lenses. Get medical attention if any discomfort continues.

Skin contact Flush skin thoroughly with water. Get medical attention if any discomfort continues.

Inhalation Move into fresh air and keep at rest. Get medical attention if any discomfort continues.

Ingestion Rinse mouth thoroughly. Drink a few glasses of water or milk. Only induce vomiting at the instruction of medical personnel. Get medical attention if any discomfort continues.

Notes to physician

Provide general supportive measures and treat symptomatically.

General advice

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

5. Fire Fighting Measures

Flammable properties

The product is flammable, and heating may generate vapors which may form explosive vapor/air mixtures. Vapors are heavier than air and may travel along the ground to some distant source of ignition and flash back.

Extinguishing media

Suitable extinguishing media Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog.

Unsuitable extinguishing media Do not use water jet as an extinguisher, as this will spread the fire.

Protection of firefighters

Specific hazards arising from the chemical Fire or high temperatures create: Carbon oxides. Oxides of Silica.

Protective equipment and precautions for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire. Selection of respiratory protection for firefighting: follow the general fire precautions indicated in the workplace.

Fire fighting equipment/instructions

Cool containers exposed to heat with water spray and remove container, if no risk is involved. Prevent runoff from fire control or dilution from entering streams, sewers, or drinking water supply.

Specific methods

In the event of fire and/or explosion do not breathe fumes. Use water spray to cool unopened containers.

Hazardous combustion products

Carbon monoxide and carbon dioxide. Silicon oxides.

6. Accidental Release Measures

Personal precautions

Avoid contact with skin and eyes. Avoid breathing mist or vapor. Do not taste or swallow. Wear suitable protective clothing. For personal protection, see section 8 of the MSDS.

Environmental precautions

Do not discharge into drains, water courses or onto the ground.

Methods for containment

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Dike the spilled material, where this is possible. Collect and dispose of spillage as indicated in Section 13 of the MSDS.

Methods for cleaning up

Absorb spillage with non-combustible, absorbent material.

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7. Handling and Storage

Handling

Local exhaust is recommended. Avoid inhalation of vapors and spray mist and contact with skin and eyes. The product is flammable, and heating may generate vapors which may form explosive vapor/air mixtures. Do not smoke, use open fire or other sources of ignition. Material can accumulate static charges which may cause an electrical spark (ignition source). Use proper bonding and/or grounding procedures. Use non-sparking hand tools and explosion-proof electrical equipment. Observe good industrial hygiene practices.

Storage

Follow rules for flammable liquids. Store in closed original container in a dry place. Keep away from heat, sparks and open flame. Protect against direct sunlight. Store away from incompatible materials.

8. Exposure Controls / Personal Protection

Occupational exposure limits

US. ACGIH Threshold Limit Values

Components	Type	Value	Form
5-Methylhexan-2-one (CAS 110-12-3)	TWA	50 ppm	
Aluminium hydroxide (CAS 21645-51-2)	TWA	1 mg/m3	Respirable fraction.
Dibutyltin dilaurate (CAS 77-58-7)	STEL	0.2 mg/m3	
Ethylbenzene (CAS 100-41-4)	TWA	0.1 mg/m3	
n-Butyl acetate (CAS 123-86-4)	TWA	20 ppm	
Propionic acid (CAS 79-09-4)	STEL	200 ppm	
Stoddard solvent (CAS 8052-41-3)	TWA	150 ppm	
Titanium dioxide (CAS 13463-67-7)	TWA	10 ppm	
Xylene (CAS 1330-20-7)	TWA	100 ppm	
	STEL	150 ppm	
	TWA	100 ppm	

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Type	Value	Form
5-Methylhexan-2-one (CAS 110-12-3)	PEL	475 mg/m3	
Dibutyltin dilaurate (CAS 77-58-7)	PEL	100 ppm	
Ethylbenzene (CAS 100-41-4)	PEL	0.1 mg/m3	
n-Butyl acetate (CAS 123-86-4)	PEL	435 mg/m3	
Stoddard solvent (CAS 8052-41-3)	PEL	100 ppm	
Titanium dioxide (CAS 13463-67-7)	PEL	710 mg/m3	
Xylene (CAS 1330-20-7)	PEL	150 ppm	
	PEL	2900 mg/m3	
	PEL	500 ppm	
	PEL	15 mg/m3	Total dust.
	PEL	435 mg/m3	
	PEL	100 ppm	

US. OSHA Table Z-3 (29 CFR 1910.1000)

Components	Type	Value
Silicon dioxide (CAS 7631-86-9)	TWA	0.8 mg/m3
		20 mppcf

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Canada. Alberta OELs (Occupational Health & Safety Code, Schedule 1, Table 2)

Components	Type	Value
5-Methylhexan-2-one (CAS 110-12-3)	TWA	234 mg/m3
Dibutyltin dilaurate (CAS 77-58-7)	STEL	50 ppm
		0.2 mg/m3
Ethylbenzene (CAS 100-41-4)	TWA	0.1 mg/m3
	STEL	543 mg/m3
n-Butyl acetate (CAS 123-86-4)		125 ppm
	TWA	434 mg/m3
	STEL	100 ppm
Propionic acid (CAS 79-09-4)		950 mg/m3
	TWA	30 mg/m3
Stoddard solvent (CAS 8052-41-3)		10 ppm
	TWA	572 mg/m3
Titanium dioxide (CAS 13463-67-7)	TWA	100 ppm
Xylene (CAS 1330-20-7)		10 mg/m3
	STEL	651 mg/m3
	TWA	150 ppm
		434 mg/m3
		100 ppm

Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended)

Components	Type	Value	Form
5-Methylhexan-2-one (CAS 110-12-3)	TWA	50 ppm	
Aluminium hydroxide (CAS 21645-51-2)	TWA	1 mg/m3	Respirable.
Dibutyltin dilaurate (CAS 77-58-7)	STEL	0.2 mg/m3	
	TWA	0.1 mg/m3	
Ethylbenzene (CAS 100-41-4)	TWA	20 ppm	
n-Butyl acetate (CAS 123-86-4)	TWA	20 ppm	
Propionic acid (CAS 79-09-4)	TWA	10 ppm	
Silicon dioxide (CAS 7631-86-9)	TWA	4 mg/m3	Total
		1.5 mg/m3	Respirable.
Stoddard solvent (CAS 8052-41-3)	STEL	580 mg/m3	
	TWA	290 mg/m3	
Titanium dioxide (CAS 13463-67-7)	TWA	3 mg/m3	Respirable fraction.
		10 mg/m3	Total dust.
Xylene (CAS 1330-20-7)	STEL	150 ppm	
	TWA	100 ppm	

Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents)

Components	Type	Value	Form
5-Methylhexan-2-one (CAS 110-12-3)	TWA	50 ppm	

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Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents)

Components	Type	Value	Form
Aluminium hydroxide (CAS 21645-51-2)	TWA	1 mg/m3	Respirable fraction.
Dibutyltin dilaurate (CAS 77-58-7)	TWA	0.1 mg/m3	
Ethylbenzene (CAS 100-41-4)	STEL	125 ppm	
	TWA	100 ppm	
n-Butyl acetate (CAS 123-86-4)	STEL	200 ppm	
	TWA	150 ppm	
Propionic acid (CAS 79-09-4)	TWA	10 ppm	
Silicon dioxide (CAS 7631-86-9)	TWA	10 mg/m3	
Stoddard solvent (CAS 8052-41-3)	TWA	100 ppm	
Titanium dioxide (CAS 13463-67-7)	TWA	10 mg/m3	
Xylene (CAS 1330-20-7)	STEL	150 ppm	
	TWA	100 ppm	

Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment)

Components	Type	Value	Form
5-Methylhexan-2-one (CAS 110-12-3)	TWA	234 mg/m3	
		50 ppm	
Dibutyltin dilaurate (CAS 77-58-7)	STEL	0.2 mg/m3	
	TWA	0.1 mg/m3	
Ethylbenzene (CAS 100-41-4)	STEL	543 mg/m3	
	TWA	125 ppm	
		434 mg/m3	
		100 ppm	
n-Butyl acetate (CAS 123-86-4)	STEL	950 mg/m3	
		200 ppm	
	TWA	713 mg/m3	
		150 ppm	
Propionic acid (CAS 79-09-4)	TWA	30 mg/m3	
		10 ppm	
Silicon dioxide (CAS 7631-86-9)	TWA	6 mg/m3	Respirable dust.
Stoddard solvent (CAS 8052-41-3)	TWA	525 mg/m3	
		100 ppm	
Titanium dioxide (CAS 13463-67-7)	TWA	10 mg/m3	Total dust.
Xylene (CAS 1330-20-7)	STEL	651 mg/m3	
		150 ppm	
	TWA	434 mg/m3	
		100 ppm	

Mexico. Occupational Exposure Limit Values

Components	Type	Value
5-Methylhexan-2-one (CAS 110-12-3)	TWA	475 mg/m3
		100 ppm
Dibutyltin dilaurate (CAS 77-58-7)	STEL	0.2 mg/m3

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Mexico. Occupational Exposure Limit Values

Components	Type	Value
Ethylbenzene (CAS 100-41-4)	TWA	0.1 mg/m3
	STEL	545 mg/m3
n-Butyl acetate (CAS 123-86-4)		125 ppm
	TWA	435 mg/m3
		100 ppm
	STEL	950 mg/m3
Stoddard solvent (CAS 8052-41-3)		200 ppm
	TWA	710 mg/m3
		150 ppm
Titanium dioxide (CAS 13463-67-7)	STEL	1050 mg/m3
		200 ppm
Xylene (CAS 1330-20-7)	TWA	523 mg/m3
	STEL	100 ppm
		20 mg/m3
	TWA	10 mg/m3
	STEL	655 mg/m3
		150 ppm
	TWA	435 mg/m3
		100 ppm

Engineering controls Provide adequate ventilation. Observe Occupational Exposure Limits and minimize the risk of inhalation of vapors.

Personal protective equipment

Eye / face protection	Wear approved safety glasses or goggles.
Skin protection	Wear appropriate chemical resistant clothing.
Respiratory protection	If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. In the United States of America, if respirators are used, a program should be instituted to assure compliance with OSHA 29 CFR 1910.134.
General hygiene considerations	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical & Chemical Properties

Appearance	Off-white liquid.
Physical state	Liquid.
Form	Liquid.
Color	White.
Odor	Strong sweet.
Odor threshold	Not available.
pH	6 - 9
Vapor pressure	Not available.
Vapor density	Heavier than air.
Boiling point	Not available.
Melting point/Freezing point	Not available.
Solubility (water)	Insoluble in water.
Specific gravity	1.2 - 1.32
Flash point	80 °F (26.7 °C) Closed Cup
Flammability limits in air, upper, % by volume	>9.44

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Flammability limit - upper (%) temperature	212 °F (100 °C)
Flammability limits in air, lower, % by volume	1.7
Flammability limit - lower (%) temperature	212 °F (100 °C)
Auto-ignition temperature	Not available.
VOC	320 g/l EPA Method 24 Mixture of A and B
Evaporation rate	Slower than ether.

10. Chemical Stability & Reactivity Information

Chemical stability	Stable under normal temperature conditions.
Conditions to avoid	Heat, sparks, flames. Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	No hazardous decomposition products are known.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.

11. Toxicological Information

Toxicological data Components	Species	Test Results
2-Phenoxyethanol (CAS 122-99-6)		
Acute Oral LD50	Rat	1260 mg/kg
5-Methylhexan-2-one (CAS 110-12-3)		
Acute Dermal LD50	Rabbit	8900 mg/kg
Oral LD50	Rat	3200 mg/kg
Aluminium hydroxide (CAS 21645-51-2)		
Acute Inhalation LC50	Rat	> 2.3 mg/l, 4 Hours
Oral LD50	Rat	> 5000 mg/kg > 2000 mg/kg
Ethylbenzene (CAS 100-41-4)		
Acute Dermal LD50	Rabbit	> 5000 mg/kg
Oral LD50	Rat	5.46 g/kg
n-Butyl acetate (CAS 123-86-4)		
Acute Inhalation LC50	Rat	2000 ppm, 4 Hours
Oral LD50	Rat	10768 mg/kg

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Components	Species	Test Results
Propionic acid (CAS 79-09-4)		
Acute		
Dermal		
LD50	Rabbit	500 mg/kg
Oral		
LD50	Rat	> 400 mg/kg
Silicon dioxide (CAS 7631-86-9)		
Acute		
Oral		
LD50	Rat	> 22500 mg/kg
Stoddard solvent (CAS 8052-41-3)		
Acute		
Dermal		
LD50	Rabbit	> 2000 mg/kg
Inhalation		
LC50	Rat	> 5.2 mg/l, 4 hours
Oral		
LD50	Rat	> 5000 mg/kg
Xylene (CAS 1330-20-7)		
Acute		
Oral		
LD50	Rat	4300 mg/kg
Sensitization	No sensitizing effects known.	
Acute effects	Vapors may cause drowsiness and dizziness.	
Local effects	Corrosive to skin and eyes.	
US. ACGIH Threshold Limit Values		
Dibutyltin dilaurate (CAS 77-58-7)	Can be absorbed through the skin.	
Chronic effects	Prolonged or repeated contact may dry skin and cause dermatitis.	
Carcinogenicity	Suspected of causing cancer.	
ACGIH Carcinogens		
Aluminium hydroxide (CAS 21645-51-2)	A4 Not classifiable as a human carcinogen.	
Dibutyltin dilaurate (CAS 77-58-7)	A4 Not classifiable as a human carcinogen.	
Ethylbenzene (CAS 100-41-4)	A3 Confirmed animal carcinogen with unknown relevance to humans.	
Titanium dioxide (CAS 13463-67-7)	A4 Not classifiable as a human carcinogen.	
Xylene (CAS 1330-20-7)	A4 Not classifiable as a human carcinogen.	
IARC Monographs. Overall Evaluation of Carcinogenicity		
Ethylbenzene (CAS 100-41-4)	2B Possibly carcinogenic to humans.	
Silicon dioxide (CAS 7631-86-9)	3 Not classifiable as to carcinogenicity to humans.	
Stoddard solvent (CAS 8052-41-3)	3 Not classifiable as to carcinogenicity to humans.	
Titanium dioxide (CAS 13463-67-7)	2B Possibly carcinogenic to humans.	
Xylene (CAS 1330-20-7)	3 Not classifiable as to carcinogenicity to humans.	
Mutagenicity	Not classified.	
Reproductive effects	Not classified.	
Symptoms and target organs	Prolonged or repeated contact may dry skin and cause irritation.	
Further information	May cause central nervous system disorder (e.g., narcosis involving a loss of coordination, weakness, fatigue) and/or damage.	

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12. Ecological Information

Ecotoxicological data Components	Species	Test Results
2-Phenoxyethanol (CAS 122-99-6)		
Aquatic		
Fish	LC50	Fathead minnow (<i>Pimephales promelas</i>) 337 - 352 mg/l, 96 hours
5-Methylhexan-2-one (CAS 110-12-3)		
Aquatic		
Fish	LC50	Fathead minnow (<i>Pimephales promelas</i>) 159 mg/l, 96 hours
Ethylbenzene (CAS 100-41-4)		
Aquatic		
Crustacea	EC50	Water flea (<i>Daphnia magna</i>) 1 - 4 mg/l, 48 hours
Fish	LC50	Rainbow trout, donaldson trout (<i>Oncorhynchus mykiss</i>) 4 mg/l, 96 hours
n-Butyl acetate (CAS 123-86-4)		
Aquatic		
Fish	LC50	Fathead minnow (<i>Pimephales promelas</i>) 17 - 19 mg/l, 96 hours
Titanium dioxide (CAS 13463-67-7)		
Aquatic		
Crustacea	EC50	Water flea (<i>Daphnia magna</i>) > 1000 mg/l, 48 hours
Fish	LC50	Mummichog (<i>Fundulus heteroclitus</i>) > 1000 mg/l, 96 hours
Xylene (CAS 1330-20-7)		
Aquatic		
Fish	LC50	Rainbow trout, donaldson trout (<i>Oncorhynchus mykiss</i>) 8 mg/l, 96 Hours
Persistence and degradability	Not available.	
Bioaccumulation / Accumulation	Not available.	
Partition coefficient		
Propionic acid (CAS 79-09-4)	0.33	
2-Phenoxyethanol (CAS 122-99-6)	1.16	
n-Butyl acetate (CAS 123-86-4)	1.78	
5-Methylhexan-2-one (CAS 110-12-3)	1.88	
Dibutyltin dilaurate (CAS 77-58-7)	3.12	
Ethylbenzene (CAS 100-41-4)	3.15	
Stoddard solvent (CAS 8052-41-3)	3.16 - 7.15	
Xylene (CAS 1330-20-7)	3.2	

13. Disposal Considerations

Waste codes	D001: Waste Flammable material with a flash point <140 °F
Disposal instructions	Do not discharge into drains, water courses or onto the ground. Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.
Waste from residues / unused products	Do not discharge into rivers, lakes, mountains, etc. because the product may affect the environment.
Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport Information

DOT

Basic shipping requirements:

UN number	UN1993
Proper shipping name	Flammable liquid, n.o.s. (n-butyl acetate, xylene)
Hazard class	3
Packing group	II

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Additional information:

Special provisions IB2, T7, TP1, TP8, TP28
 Packaging exceptions 150
 Packaging non bulk 202
 Packaging bulk 242

IATA

UN number UN1993
 UN proper shipping name Flammable liquid, n.o.s. (n-butyl acetate, xylene)
 Transport hazard class(es) 3
 Packing group II
 Labels required 3
 Special precautions for user Read safety instructions, MSDS and emergency procedures before handling.

IMDG

UN number UN1993
 UN proper shipping name Flammable liquid, n.o.s. (n-butyl acetate, xylene)
 Transport hazard class(es) 3
 Packing group II
 Labels required 3
 EmS F-E, S-E
 Special precautions for user Read safety instructions, MSDS and emergency procedures before handling.
 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable.

TDG

UN number UN1993
 Proper shipping name Flammable liquid, n.o.s. (n-butyl acetate, xylene)
 Hazard class 3
 Packing group II
 Special provisions IB2, T7, TP1, TP8, TP28
 Labels required 3
 Packaging exceptions 150
 Packaging non bulk 202
 Packaging bulk 242

15. Regulatory Information**US federal regulations**

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

2-Phenoxyethanol (CAS 122-99-6)

Ethylbenzene (CAS 100-41-4)

Xylene (CAS 1330-20-7)

US EPCRA (SARA Title III) Section 313 - Toxic Chemical: De minimis concentration

2-Phenoxyethanol (CAS 122-99-6) 1.0 % N230

Ethylbenzene (CAS 100-41-4) 0.1 %

Xylene (CAS 1330-20-7) 1.0 %

US EPCRA (SARA Title III) Section 313 - Toxic Chemical: Listed substance

2-Phenoxyethanol (CAS 122-99-6) N230 Listed.

Ethylbenzene (CAS 100-41-4) Listed.

Xylene (CAS 1330-20-7) Listed.

CERCLA (Superfund) reportable quantity (lbs) (40 CFR 302.4)

n-Butyl acetate: 5000

Propionic acid: 5000

Xylene: 100

Ethylbenzene: 1000

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories	Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No
Section 302 extremely hazardous substance (40 CFR 355, Appendix A)	No
Section 311/312 (40 CFR 370)	Yes
Drug Enforcement Administration (DEA) (21 CFR 1308.11-15)	Not controlled
WHMIS status	Controlled
WHMIS classification	B2 - Flammable Liquids D1B - Immediate/Serious-TOXIC D2B - Other Toxic Effects-TOXIC E - Corrosive

WHMIS labeling



Inventory status

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s)

State regulations **WARNING: This product contains chemicals known to the State of California to cause cancer.**

US - California Hazardous Substances (Director's): Listed substance

5-Methylhexan-2-one (CAS 110-12-3)	Listed.
Dibutyltin dilaurate (CAS 77-58-7)	Listed.
Ethylbenzene (CAS 100-41-4)	Listed.
n-Butyl acetate (CAS 123-86-4)	Listed.
Propionic acid (CAS 79-09-4)	Listed.
Silicon dioxide (CAS 7631-86-9)	Listed.
Stoddard solvent (CAS 8052-41-3)	Listed.
Xylene (CAS 1330-20-7)	Listed.

US - California Proposition 65 - Carcinogens & Reproductive Toxicity (CRT): Listed substance

Ethylbenzene (CAS 100-41-4)	Listed.
Titanium dioxide (CAS 13463-67-7)	Listed.

US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

Ethylbenzene (CAS 100-41-4)	Listed: June 11, 2004 Carcinogenic.
Titanium dioxide (CAS 13463-67-7)	Listed: September 2, 2011 Carcinogenic.

US - New Jersey RTK - Substances: Listed substance

2-Phenoxyethanol (CAS 122-99-6)	Listed.
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Ideapaint White PRO That, Part A

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5-Methylhexan-2-one (CAS 110-12-3)	Listed.
Ethylbenzene (CAS 100-41-4)	Listed.
n-Butyl acetate (CAS 123-86-4)	Listed.
Propionic acid (CAS 79-09-4)	Listed.
Silicon dioxide (CAS 7631-86-9)	Listed.
Stoddard solvent (CAS 8052-41-3)	Listed.
Titanium dioxide (CAS 13463-67-7)	Listed.
Xylene (CAS 1330-20-7)	Listed.
US. Massachusetts RTK - Substance List	
5-Methylhexan-2-one (CAS 110-12-3)	Listed.
Ethylbenzene (CAS 100-41-4)	Listed.
n-Butyl acetate (CAS 123-86-4)	Listed.
Propionic acid (CAS 79-09-4)	Listed.
Silicon dioxide (CAS 7631-86-9)	Listed.
Stoddard solvent (CAS 8052-41-3)	Listed.
Titanium dioxide (CAS 13463-67-7)	Listed.
Xylene (CAS 1330-20-7)	Listed.
US. New Jersey Worker and Community Right-to-Know Act	
2-Phenoxyethanol (CAS 122-99-6)	500 LBS
Ethylbenzene (CAS 100-41-4)	500 LBS
Xylene (CAS 1330-20-7)	500 LBS
US. Pennsylvania RTK - Hazardous Substances	
2-Phenoxyethanol (CAS 122-99-6)	Listed.
5-Methylhexan-2-one (CAS 110-12-3)	Listed.
Ethylbenzene (CAS 100-41-4)	Listed.
n-Butyl acetate (CAS 123-86-4)	Listed.
Propionic acid (CAS 79-09-4)	Listed.
Silicon dioxide (CAS 7631-86-9)	Listed.
Stoddard solvent (CAS 8052-41-3)	Listed.
Titanium dioxide (CAS 13463-67-7)	Listed.
Xylene (CAS 1330-20-7)	Listed.

16. Other Information

Recommended use	Coating.
HMIS® ratings	Health: 2* Flammability: 3 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 3 Instability: 0
Disclaimer	The information in the sheet was written based on the best knowledge and experience currently available.

MATERIAL SAFETY DATA SHEET

1. Product and Company Identification

Material name Ideapaint PRO THIS, Part B
 Version # 01
 Issue date 01-27-2013
 Revision date -
 Supersedes date -
 CAS # Mixture
 Product use Dry erase coating.
 Manufacturer information
 Manufacturer/Supplier IdeaPaint
 40 Broad Street, 1st Floor, Boston, MA 02109
 Telephone number 617.714.1050
 Emergency +1.866.519.4752 (US, Canada, Mexico)
 +1-760-476-3962 (US, Canada, Mexico)
 Access Code: 333641

2. Hazards Identification

Physical state Liquid.
 Appearance Clear, pale yellow liquid.
 Emergency overview DANGER

Flammable liquid and vapor. Suspect cancer hazard - may cause cancer. Will be easily ignited by heat, spark or flames. Causes skin and eye irritation. Causes respiratory tract irritation. Vapors may cause drowsiness and dizziness. May cause allergic respiratory and skin reactions.

OSHA regulatory status This product is considered hazardous under 29 CFR 1910.1200 (Hazard Communication).

Potential health effects

 Routes of exposure Inhalation. Ingestion. Skin contact. Eye contact.
 Eyes Causes eye irritation.
 Skin Causes skin irritation. May cause allergic skin reaction.
 Inhalation Causes irritation to respiratory system. Vapors may cause drowsiness and dizziness. May cause allergic respiratory reaction.
 Ingestion Ingestion may cause irritation and malaise.

Target organs Eyes. Respiratory system. Skin. Central nervous system.

Chronic effects Cancer hazard. May cause central nervous system disorder (e.g., narcosis involving a loss of coordination, weakness, fatigue, mental confusion and blurred vision) and/or damage.

Signs and symptoms Irritating to eyes, respiratory system and skin. May cause allergic respiratory and skin reactions. Unconsciousness. Narcosis. Behavioral changes. Decrease in motor functions. Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

Potential environmental effects The environmental hazard of the product is considered to be limited.

3. Composition / Information on Ingredients

Components	CAS #	Percent
1,6-Diisocyanatohexane homopolymer	28182-81-2	60-100
n-Butyl acetate	123-86-4	10-20
Xylene	1330-20-7	7-13
Ethylbenzene	100-41-4	<2
Hexamethylene-1, 6-diisocyanate	822-06-0	<0.6
Composition comments	All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.	

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4. First Aid Measures

First aid procedures

Eye contact	Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyelids wide apart. Get medical attention if irritation develops and persists.
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions.
Inhalation	Move injured person into fresh air and keep person calm under observation. Get medical attention immediately.
Ingestion	If swallowed, rinse mouth with water (only if the person is conscious). Do not induce vomiting. If vomiting occurs, the head should be kept low so that stomach vomit doesn't enter the lungs. Get medical attention if any discomfort continues.

Notes to physician

Treat symptomatically.

General advice

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

5. Fire Fighting Measures

Flammable properties

The product is flammable, and heating may generate vapors which may form explosive vapor/air mixtures. Vapors are heavier than air and may travel along the ground to some distant source of ignition and flash back.

Extinguishing media

Suitable extinguishing media	Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog.
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.

Protection of firefighters

Specific hazards arising from the chemical
Fire or high temperatures create: Nitrogen oxides. Hydrogen cyanide. Carbon oxides. Isocyanate vapors.
Solvent vapors may form explosive mixtures with air.

Protective equipment and precautions for firefighters
Self-contained breathing apparatus and full protective clothing must be worn in case of fire. Selection of respiratory protection for firefighting: follow the general fire precautions indicated in the workplace.

Fire fighting equipment/instructions

Cool containers exposed to heat with water spray and remove container, if no risk is involved. Prevent runoff from fire control or dilution from entering streams, sewers, or drinking water supply. Self-contained breathing apparatus and full protective clothing must be worn in case of fire. Selection of respiratory protection for firefighting: follow the general fire precautions indicated in the workplace.

Specific methods

In the event of fire and/or explosion do not breathe fumes. Use water spray to cool unopened containers.

6. Accidental Release Measures

Personal precautions

Avoid contact with skin and eyes. Do not breathe vapor. Do not taste or swallow. Wear suitable protective clothing. For personal protection, see section 8 of the MSDS.

Environmental precautions

Do not discharge into drains, water courses or onto the ground.

Methods for containment

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Dike the spilled material, where this is possible. Collect and dispose of spillage as indicated in Section 13 of the MSDS.

Methods for cleaning up

Absorb spillage with non-combustible, absorbent material.

7. Handling and Storage

Handling

Local exhaust is recommended. Avoid inhalation of vapors and spray mist and contact with skin and eyes. The product is flammable, and heating may generate vapors which may form explosive vapor/air mixtures. Do not smoke, use open fire or other sources of ignition. Material can accumulate static charges which may cause an electrical spark (ignition source). Use proper bonding and/or grounding procedures. Use non-sparking hand tools and explosion-proof electrical equipment. Observe good industrial hygiene practices.

Storage

Follow rules for flammable liquids. Store in closed original container in a dry place. Keep away from heat, sparks and open flame. Protect against direct sunlight. Store away from incompatible materials.

8. Exposure Controls / Personal Protection

Occupational exposure limits

US. ACGIH Threshold Limit Values

Components	Type	Value
Ethylbenzene (CAS 100-41-4)	TWA	20 ppm
Hexamethylene-1, 6-diisocyanate (CAS 822-06-0)	TWA	0.005 ppm
n-Butyl acetate (CAS 123-86-4)	STEL	200 ppm
Xylene (CAS 1330-20-7)	TWA	150 ppm
	STEL	150 ppm
	TWA	100 ppm

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Type	Value
Ethylbenzene (CAS 100-41-4)	PEL	435 mg/m3
n-Butyl acetate (CAS 123-86-4)		100 ppm
		710 mg/m3
Xylene (CAS 1330-20-7)		150 ppm
		435 mg/m3
		100 ppm

Canada. Alberta OELs (Occupational Health & Safety Code, Schedule 1, Table 2)

Components	Type	Value
Ethylbenzene (CAS 100-41-4)	STEL	543 mg/m3
	TWA	125 ppm 434 mg/m3
Hexamethylene-1, 6-diisocyanate (CAS 822-06-0)	TWA	100 ppm 0.03 mg/m3
		0.005 ppm
n-Butyl acetate (CAS 123-86-4)	STEL	950 mg/m3
	TWA	200 ppm 713 mg/m3
		150 ppm
Xylene (CAS 1330-20-7)	STEL	651 mg/m3
	TWA	150 ppm 434 mg/m3
		100 ppm

Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended)

Components	Type	Value
Ethylbenzene (CAS 100-41-4)	TWA	20 ppm
Hexamethylene-1, 6-diisocyanate (CAS 822-06-0)	Ceiling	0.01 ppm
n-Butyl acetate (CAS 123-86-4)	TWA	0.005 ppm
	TWA	20 ppm
Xylene (CAS 1330-20-7)	STEL	150 ppm
	TWA	100 ppm

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Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents)

Components	Type	Value
Ethylbenzene (CAS 100-41-4)	STEL	125 ppm
Hexamethylene-1, 6-diisocyanate (CAS 822-06-0)	TWA	100 ppm
	Ceiling	0.02 ppm
n-Butyl acetate (CAS 123-86-4)	TWA	0.005 ppm
	STEL	200 ppm
Xylene (CAS 1330-20-7)	TWA	150 ppm
	STEL	150 ppm
	TWA	100 ppm

Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment)

Components	Type	Value
Ethylbenzene (CAS 100-41-4)	STEL	543 mg/m3
	TWA	125 ppm 434 mg/m3
	TWA	100 ppm 0.034 mg/m3
n-Butyl acetate (CAS 123-86-4)	STEL	0.005 ppm 950 mg/m3
	TWA	200 ppm 713 mg/m3
	TWA	150 ppm 651 mg/m3
Xylene (CAS 1330-20-7)	STEL	651 mg/m3 150 ppm
	TWA	434 mg/m3 100 ppm

Mexico. Occupational Exposure Limit Values

Components	Type	Value
Ethylbenzene (CAS 100-41-4)	STEL	545 mg/m3
	TWA	125 ppm 435 mg/m3
	TWA	100 ppm 950 mg/m3
n-Butyl acetate (CAS 123-86-4)	STEL	950 mg/m3
	TWA	200 ppm 710 mg/m3
	TWA	150 ppm 655 mg/m3
Xylene (CAS 1330-20-7)	STEL	655 mg/m3 150 ppm
	TWA	435 mg/m3 100 ppm

Engineering controls Provide adequate ventilation. Observe Occupational Exposure Limits and minimize the risk of inhalation of vapors.

Personal protective equipment

Eye / face protection	Wear approved safety glasses or goggles.
Skin protection	Wear suitable protective clothing. Use of protective coveralls and long sleeves is recommended.
Respiratory protection	If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.

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General hygiene considerations

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical & Chemical Properties

Appearance	Clear, pale yellow liquid.
Physical state	Liquid.
Form	Liquid.
Color	Clear, pale yellow.
Odor	Strong sweet.
Odor threshold	Not available.
pH	6 - 9
Vapor pressure	Not available.
Vapor density	Heavier than air.
Boiling point	Not available.
Melting point/Freezing point	Not available.
Solubility (water)	Insoluble in water.
Specific gravity	1.2 - 1.32
Flash point	91 °F (32.8 °C) Closed Cup
Flammability limits in air, upper, % by volume	>9.44
Flammability limit - upper (%) temperature	212 °F (100 °C)
Flammability limits in air, lower, % by volume	1.7
Flammability limit - lower (%) temperature	212 °F (100 °C)
Auto-ignition temperature	Not available.
VOC	320 g/l EPA Method 24 Mixture of A and B
Evaporation rate	Slower than ether.

10. Chemical Stability & Reactivity Information

Chemical stability	Stable under normal temperature conditions.
Conditions to avoid	Heat, sparks, flames. Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	No hazardous decomposition products are known.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.

11. Toxicological Information

Toxicological data	Species	Test Results
Components		
Ethylbenzene (CAS 100-41-4)		
Acute		
Dermal		
LD50	Rabbit	> 5000 mg/kg
Oral		
LD50	Rat	5.46 g/kg
Hexamethylene-1, 6-diisocyanate (CAS 822-06-0)		
Acute		
Dermal		
LD50	Rabbit	593 mg/kg

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Components	Species	Test Results
Inhalation LC50	Rat	22 mg/l, 4 Hours
Oral LD50	Rat	960 mg/kg
n-Butyl acetate (CAS 123-86-4)		
Acute Inhalation LC50	Rat	2000 ppm, 4 Hours
Oral LD50	Rat	10768 mg/kg
Xylene (CAS 1330-20-7)		
Acute Oral LD50	Rat	4300 mg/kg
Sensitization	May cause sensitization by inhalation and skin contact.	
Local effects	Causes skin, eye and respiratory tract irritation.	
Chronic effects	Prolonged or repeated contact may dry skin and cause dermatitis.	
Carcinogenicity	Suspected of causing cancer.	
ACGIH Carcinogens		
Ethylbenzene (CAS 100-41-4)		A3 Confirmed animal carcinogen with unknown relevance to humans.
Xylene (CAS 1330-20-7)		A4 Not classifiable as a human carcinogen.
IARC Monographs. Overall Evaluation of Carcinogenicity		
Ethylbenzene (CAS 100-41-4)		2B Possibly carcinogenic to humans.
Xylene (CAS 1330-20-7)		3 Not classifiable as to carcinogenicity to humans.
Mutagenicity	Not classified.	
Reproductive effects	Not classified.	
Symptoms and target organs	Prolonged or repeated contact may dry skin and cause irritation.	
Further information	May cause central nervous system disorder (e.g., narcosis involving a loss of coordination, weakness, fatigue) and/or damage.	

12. Ecological Information

Ecotoxicological data			
Components		Species	Test Results
Ethylbenzene (CAS 100-41-4)			
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	1 - 4 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4 mg/l, 96 hours
n-Butyl acetate (CAS 123-86-4)			
Aquatic			
Fish	LC50	Fathead minnow (Pimephales promelas)	17 - 19 mg/l, 96 hours
Xylene (CAS 1330-20-7)			
Aquatic			
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	8 mg/l, 96 Hours
Ecotoxicity	The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.		
Environmental effects	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.		
Persistence and degradability	Not available.		

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Bioaccumulation / Accumulation Not available.

Partition coefficient

n-Butyl acetate (CAS 123-86-4)	1.78
Ethylbenzene (CAS 100-41-4)	3.15
Xylene (CAS 1330-20-7)	3.2

13. Disposal Considerations

Waste codes D001: Waste Flammable material with a flash point <140 °F

Disposal instructions Do not discharge into drains, water courses or onto the ground. Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.

Waste from residues / unused products Do not discharge into rivers, lakes, mountains, etc. because the product may affect the environment.

Contaminated packaging Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport Information

DOT

Basic shipping requirements:

UN number	UN1993
Proper shipping name	Flammable liquid, n.o.s. (n-butyl acetate, xylene)
Hazard class	3
Packing group	II
Special precautions	Read safety instructions, MSDS and emergency procedures before handling.

Additional information:

Special provisions	IB2, T7, TP1, TP8, TP28
Packaging exceptions	150
Packaging non bulk	202
Packaging bulk	242

IATA

UN number	UN1993
UN proper shipping name	Flammable liquid, n.o.s. (n-butyl acetate, xylene)
Transport hazard class(es)	3
Packing group	II
Labels required	3
Special precautions for user	Read safety instructions, MSDS and emergency procedures before handling.

IMDG

UN number	UN1993
UN proper shipping name	Flammable liquid, n.o.s. (n-butyl acetate, xylene)
Transport hazard class(es)	3
Packing group	II
Labels required	3
EmS	F-E, S-E
Special precautions for user	Read safety instructions, MSDS and emergency procedures before handling.
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable.

TDG

UN number	UN1993
Proper shipping name	Flammable liquid, n.o.s. (n-butyl acetate, xylene)
Hazard class	3
Packing group	II
Special provisions	IB2, T7, TP1, TP8, TP28
Labels required	3
Packaging exceptions	150
Packaging non bulk	202
Packaging bulk	242

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15. Regulatory Information

US federal regulations

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Ethylbenzene (CAS 100-41-4)

Hexamethylene-1, 6-diisocyanate (CAS 822-06-0)

Xylene (CAS 1330-20-7)

US EPCRA (SARA Title III) Section 313 - Toxic Chemical: De minimis concentration

Ethylbenzene (CAS 100-41-4) 0.1 %

Hexamethylene-1, 6-diisocyanate (CAS 822-06-0) 1.0 %

Xylene (CAS 1330-20-7) 1.0 %

US EPCRA (SARA Title III) Section 313 - Toxic Chemical: Listed substance

Ethylbenzene (CAS 100-41-4) Listed.

Hexamethylene-1, 6-diisocyanate (CAS 822-06-0) Listed.

Xylene (CAS 1330-20-7) Listed.

CERCLA (Superfund) reportable quantity (lbs) (40 CFR 302.4)

n-Butyl acetate: 5000

Xylene: 100

Ethylbenzene: 1000

Hexamethylene-1, 6-diisocyanate: 100

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories
 Immediate Hazard - Yes
 Delayed Hazard - Yes
 Fire Hazard - Yes
 Pressure Hazard - No
 Reactivity Hazard - No

Section 302 extremely
 hazardous substance (40
 CFR 355, Appendix A) No

Section 311/312 (40 CFR
 370) Yes

Drug Enforcement
 Administration (DEA) (21 CFR
 1308.11-15) Not controlled

WHMIS status Controlled

WHMIS classification
 B2 - Flammable Liquids
 D2B - Other Toxic Effects-TOXIC

WHMIS labeling



Inventory status

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes

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Country(s) or region	Inventory name	On inventory (yes/no)*
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s)

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

US - California Hazardous Substances (Director's): Listed substance

Ethylbenzene (CAS 100-41-4)	Listed.
Hexamethylene-1, 6-diisocyanate (CAS 822-06-0)	Listed.
n-Butyl acetate (CAS 123-86-4)	Listed.
Xylene (CAS 1330-20-7)	Listed.

US - California Proposition 65 - Carcinogens & Reproductive Toxicity (CRT): Listed substance

Ethylbenzene (CAS 100-41-4)	Listed.
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US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

Ethylbenzene (CAS 100-41-4)	Listed: June 11, 2004 Carcinogenic.
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US - New Jersey RTK - Substances: Listed substance

Ethylbenzene (CAS 100-41-4)	Listed.
Hexamethylene-1, 6-diisocyanate (CAS 822-06-0)	Listed.
n-Butyl acetate (CAS 123-86-4)	Listed.
Xylene (CAS 1330-20-7)	Listed.

US. Massachusetts RTK - Substance List

Ethylbenzene (CAS 100-41-4)	Listed.
Hexamethylene-1, 6-diisocyanate (CAS 822-06-0)	Listed.
n-Butyl acetate (CAS 123-86-4)	Listed.
Xylene (CAS 1330-20-7)	Listed.

US. New Jersey Worker and Community Right-to-Know Act

Ethylbenzene (CAS 100-41-4)	500 LBS
Hexamethylene-1, 6-diisocyanate (CAS 822-06-0)	500 LBS
Xylene (CAS 1330-20-7)	500 LBS

US. Pennsylvania RTK - Hazardous Substances

Ethylbenzene (CAS 100-41-4)	Listed.
n-Butyl acetate (CAS 123-86-4)	Listed.
Xylene (CAS 1330-20-7)	Listed.

16. Other Information

Recommended use

Coating.

HMIS® ratings

Health: 2*
Flammability: 3
Physical hazard: 0

NFPA ratings

Health: 2
Flammability: 3
Instability: 0

Disclaimer

The information in the sheet was written based on the best knowledge and experience currently available.