SAFETY DATA SHEET

1. Identification

Product code

Company name

Address

Basecoat Balancer (intended for use as a direct replacement for Dupont *62330F)

Manufacturer/Importer/Supplier/Distributor information Manufacturer

PBE Jobbers Warehouse 2921 Syene Rd Madison, WI 53713

Telephone 608-274-8797

Emergency phone number EMERGENCY 24 Hrs.

800-424-9300 ChemTrec

Physical hazards	Flammable liquids	Category 2
Health hazards	Acute toxicity, oral	Category 4
	Acute toxicity, inhalation	Category 3
	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2A
	Germ cell mutagenicity	Category 1B
	Carcinogenicity	Category 1B
	Reproductive toxicity	Category 2
	Specific target organ toxicity, single exposure	Category 3 narcotic effects
	Specific target organ toxicity, repeated exposure	Category 1
Environmental hazards	Hazardous to the aquatic environment, acute hazard	Category 3
	Hazardous to the aquatic environment, long- term hazard	Category 3
	Not classified.	

OSHA defined hazards 2. Hazard(s) identification Label elements



Signal word Hazard statement

Highly flammable liquid and vapor. Harmful if swallowed. Causes skin irritation. Causes serious eye irritation. Toxic if inhaled. May cause drowsiness or dizziness. May cause genetic defects. May cause cancer. Suspected of damaging fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure. Harmful to aquatic life. Harmful to aquatic life with long lasting effects.

Precautionary statement Prevention Response	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe mist or vapor. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.
Storage	If swallowed: Call a poison center/doctor if you feel unwell. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison center/doctor. Rinse mouth. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse. In case of fire: Use appropriate media to extinguish.
Disposal Hazard(s) not otherwise	Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Store locked up.
classified (HNOC)	Dispose of contents/container in accordance with local/regional/national/international regulations.
Supplemental information	Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion.
	17.66% of the mixture consists of component(s) of unknown acute oral toxicity. 20.41% of the mixture consists of component(s) of unknown acute inhalation toxicity. 44.13% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 44.13% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

3. Composition/information on ingredients

Mixtures			
Chemical name	Common name and synonyms	CAS number	%
N-Butyl Acetate		123-86-4	30 - < 50
Acetone		67-64-1	10 - < 20
Methyl n-Amyl Ketone		110-43-0	10 - < 20
Xylene		1330-20-7	10 - < 20
V M & P Naphtha		64742-89-8	5 - < 10
Ethylbenzene		100-41-4	0 - < 5
Glycol Ether PM Acetate		108-65-6	0 - < 5
N-Butyl Alcohol		71-36-3	0 - < 5
er components below reportable levels			5 - < 10

'Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures

Inhalation Skin contact	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or artificial respiration if needed. Do not use mouth-to-mouth method if victim inhaled the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper
Eye contact	respiratory medical device. Call a POISON CENTER or doctor/physician. Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs:
Ingestion Most important	Get medical advice/attention. Wash contaminated clothing before reuse. Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.
symptoms/effects, acute and delayed	Rinse mouth. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical advice/attention if you feel unwell.
Indication of immediate medical attention and special treatment needed	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. Prolonged exposure may cause chronic effects.
	Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

General information	Take off all contaminated clothing immediately. IF exposed or concerned: Get medical advice/attention. 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. Wash contaminated clothing before reuse.
5. Fire-fighting measures	
Suitable extinguishing media	Alcohol resistant foam. Water fog. Carbon dioxide (C02). Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. To reduce potential for static discharge, use proper bonding and grounding procedures. This liquid may accumulate static electricity when filling properly grounded containers. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants. Material will float and may ignite on surface of water. During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting equipment/instructions	In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.

General fire hazards Highly flammable liquid and vapor.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Use appropriate containment to avoid environmental contamination. Transfer by mechanical means such as vacuum truck to a salvage tank or other suitable container for recovery or safe disposal. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil, etc.) away from spilled material.
	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Prevent product from entering drains. Following product recovery, flush area with water.
	Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
Environmental precautions	Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases. Use appropriate containment to avoid environmental contamination.

7. Handling and storage

7. Handling and storage	
Precautions for safe handling Obta	ain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Explosion-proof general and local exhaust ventilation. Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Handling operations that can promote accumulation of static charges include but are not limited to: mixing, filtering, pumping at high flow rates, splash filling, creating mists or sprays, tank and container filling, tank cleaning, sampling, gauging, switch loading, vacuum truck operations. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Do not taste or swallow. When using, do not eat, drink or smoke. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices. For additional information on equipment bonding and grounding, refer to the Canadian Electrical Code in Canada, (CSA C22.1), or the American Petroleum Institute (API) Recommended Practice 2003,
	"Protection Against Ignitions Arising out of Static, Lightning, and Stray Currents" or National Fire Protection Association (NFPA) 77, "Recommended Practice on Static Electricity" or National Fire Protection Association (NFPA) 70, "National Electrical Code".
Conditions for safe storage, including any incompatibilities	Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Eliminate sources of ignition. Avoid spark promoters. Ground/bond container and equipment. These alone may be insufficient to remove static electricity. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

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

Components	Туре	Value	
Acetone (CAS 67-64-1)	PEL	2400 mg/m3 1000 ppm	
Ethylbenzene (CAS 100-41-4)	PEL	435 mg/m3	
Methyl n-Amyl Ketone (CAS 110-43-0)	PEL	100 ppm 465 mg/m3	
N-Butyl Acetate (CAS 123-86-4)	PEL	100 ppm 710 mg/m3	
N-Butyl Alcohol (CAS 71-36-3)	PEL	150 ppm 300 mg/m3	
Xylene (CAS 1330-20-7)	PEL	100 ppm 435 mg/m3 100 ppm	
US. ACGIH Threshold Limit Values Components	Туре	Value	
Acetone (CAS 67-64-1)	STEL TWA	750 ppm 500 ppm	
Ethylbenzene (CAS 100-41-4)	TWA	20 ppm	
Methyl n-Amyl Ketone (CAS 110-43-0)	TWA	50 ppm	
N-Butyl Ácetate (CAS 123-86-4)	STEL	200 ppm	
	TWA	150 ppm	
N-Butyl Alcohol (CAS 71-36-3)	TWA	20 ppm	

Components	т	уре	Val	ue
Xylene (CAS 1330-20-7)	S	TEL	150	ppm
	т	WA	100	ppm
US. NIOSH: Pocket Guide	e to Chemical Hazar	ds		
Components	Т	уре	Val	ue
Acetone (CAS 67-64-1)	Т	WA	590	mg/m3
			250	ppm
Ethylbenzene (CAS 100-41-4)	S	TEL	545	mg/m3
1.12.2.11.14			125	ppm
	т	WA	435	mg/m3
			100	ppm
Methyl n-Amyl Ketone (CA	s t	WA	465	mg/m3
110-43-0)				-
				ppm
N-Butyl Acetate (CAS 123-86-4)	S	TEL	950	mg/m3
120-00-4)			200	ppm
	т	WA		mg/m3
				ppm
N-Butyl Alcohol (CAS	c	eiling		mg/m3
71-36-3)				
	10000	1010222000000	50 [mqq
US. Workplace Environm			1272	
Components	T	ype	Val	ue
Glycol Ether PM Acetate (CAS 108-65-6)		WA	50 (opm
Glycol Ether PM Acetate (CAS 108-65-6) logical limit values ACGIH Biological Expose	T ure Indices	WA		
Glycol Ether PM Acetate (CAS 108-65-6) logical limit values ACGIH Biological Expose Components	T ure Indices Value	WA Determinant	Specimen	Sampling Time
Glycol Ether PM Acetate (CAS 108-65-6) logical limit values ACGIH Biological Expose Components Acetone (CAS 67-64-1)	T ure Indices Value 50 mg/l	WA Determinant Acetone	Specimen Urine	Sampling Time
Glycol Ether PM Acetate (CAS 108-65-6) logical limit values ACGIH Biological Expose Components Acetone (CAS 67-64-1) Ethylbenzene (CAS	T ure Indices Value	WA Determinant Acetone Sum of	Specimen Urine Creatinine in	Sampling Time
Glycol Ether PM Acetate (CAS 108-65-6) logical limit values ACGIH Biological Expose Components Acetone (CAS 67-64-1)	T ure Indices Value 50 mg/l	WA Determinant Acetone Sum of mandelic acid	Specimen Urine	Sampling Time
Glycol Ether PM Acetate (CAS 108-65-6) logical limit values ACGIH Biological Expose Components Acetone (CAS 67-64-1) Ethylbenzene (CAS	T ure Indices Value 50 mg/l	WA Determinant Acetone Sum of mandelic acid and	Specimen Urine Creatinine in	Sampling Time
Glycol Ether PM Acetate (CAS 108-65-6) logical limit values ACGIH Biological Expose Components Acetone (CAS 67-64-1) Ethylbenzene (CAS	T ure Indices Value 50 mg/l	WA Determinant Acetone Sum of mandelic acid	Specimen Urine Creatinine in	Sampling Time
Glycol Ether PM Acetate (CAS 108-65-6) logical limit values ACGIH Biological Expose Components Acetone (CAS 67-64-1) Ethylbenzene (CAS	T ure Indices Value 50 mg/l	WA Determinant Acetone Sum of mandelic acid and phenylglyoxylic	Specimen Urine Creatinine in	Sampling Time
Glycol Ether PM Acetate (CAS 108-65-6) logical limit values ACGIH Biological Expose Components Acetone (CAS 67-64-1) Ethylbenzene (CAS 100-41-4)	T Value 50 mg/l 0.15 g/g	WA Determinant Acetone Sum of mandelic acid and phenylglyoxylic acid	Specimen Urine Creatinine in urine	Sampling Time
Glycol Ether PM Acetate (CAS 108-65-6) logical limit values ACGIH Biological Expose Components Acetone (CAS 67-64-1) Ethylbenzene (CAS 100-41-4)	T Value 50 mg/l 0.15 g/g 1.5 g/g	WA Determinant Acetone Sum of mandelic acid and phenylglyoxylic acid Methylhippuric acids	Specimen Urine Creatinine in urine Creatinine in	Sampling Time
Glycol Ether PM Acetate (CAS 108-65-6) logical limit values ACGIH Biological Expose Components Acetone (CAS 67-64-1) Ethylbenzene (CAS 100-41-4) Xylene (CAS 1330-20-7)	T Value 50 mg/l 0.15 g/g 1.5 g/g	WA Determinant Acetone Sum of mandelic acid and phenylglyoxylic acid Methylhippuric acids	Specimen Urine Creatinine in urine Creatinine in	Sampling Time
Glycol Ether PM Acetate (CAS 108-65-6) logical limit values ACGIH Biological Expose Components Acetone (CAS 67-64-1) Ethylbenzene (CAS 100-41-4) Xylene (CAS 1330-20-7) * - For sampling details, ple	ure Indices Value 50 mg/l 0.15 g/g 1.5 g/g ease see the source of	WA Determinant Acetone Sum of mandelic acid and phenylglyoxylic acid Methylhippuric acids	Specimen Urine Creatinine in urine Creatinine in	Sampling Time
Glycol Ether PM Acetate (CAS 108-65-6) logical limit values ACGIH Biological Expose Components Acetone (CAS 67-64-1) Ethylbenzene (CAS 100-41-4) Xylene (CAS 1330-20-7) * - For sampling details, ple osure guidelines US - California OELs: Ski	T Value 50 mg/l 0.15 g/g 1.5 g/g ease see the source of in designation	WA Determinant Acetone Sum of mandelic acid and phenylglyoxylic acid Methylhippuric acids document.	Specimen Urine Creatinine in urine Creatinine in urine	Sampling Time
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Glycol Ether PM Acetate (CAS 108-65-6) logical limit values ACGIH Biological Expose Components Acetone (CAS 67-64-1) Ethylbenzene (CAS 100-41-4) Xylene (CAS 1330-20-7) * - For sampling details, ple osure guidelines US - California OELs: Ski Glycol Ether PM Aceta N-Butyl Alcohol (CAS US - Minnesota Haz Subs	T ure Indices Value 50 mg/l 0.15 g/g 1.5 g/g ease see the source of in designation ate (CAS 108-65-6) 71-36-3) s: Skin designation	WA Determinant Acetone Sum of mandelic acid and phenylglyoxylic acid Methylhippuric acids document. Can be Can be Can be	Specimen Urine Creatinine in urine Creatinine in urine e absorbed throug	Sampling Time * * *
Glycol Ether PM Acetate (CAS 108-65-6) logical limit values ACGIH Biological Expose Components Acetone (CAS 67-64-1) Ethylbenzene (CAS 100-41-4) Xylene (CAS 1330-20-7) * - For sampling details, ple posure guidelines US - California OELs: Ski Glycol Ether PM Aceta N-Butyl Alcohol (CAS	T ure Indices Value 50 mg/l 0.15 g/g 1.5 g/g ease see the source in designation ate (CAS 108-65-6) 71-36-3) s: Skin designation 71-36-3)	WA Determinant Acetone Sum of mandelic acid and phenylglyoxylic acid Methylhippuric acids document. Can be Can be Can be	Specimen Urine Creatinine in urine Creatinine in urine	Sampling Time * * *
Glycol Ether PM Acetate (CAS 108-65-6) logical limit values ACGIH Biological Expose Components Acetone (CAS 67-64-1) Ethylbenzene (CAS 100-41-4) Xylene (CAS 1330-20-7) * - For sampling details, ple osure guidelines US - California OELs: Ski Glycol Ether PM Aceta N-Butyl Alcohol (CAS US - Tennessee OELs: Sl N-Butyl Alcohol (CAS	T ure Indices Value 50 mg/l 0.15 g/g 1.5 g/g ease see the source in designation ate (CAS 108-65-6) 71-36-3) s: Skin designation 71-36-3) kin designation 71-36-3)	WA Determinant Acetone Sum of mandelic acid and phenylglyoxylic acid Methylhippuric acids document. Can be capplies Skin de Can be	Specimen Urine Creatinine in urine Creatinine in urine e absorbed throug	sampling Time
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Individual protection measures, such as personal protective equipment

Eye/face protection Chemical respirator with organic vapor cartridge and full facepiece.

Skin protection Hand protection	Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier.
Other	Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.
Respiratory protection Thermal hazards	Chemical respirator with organic vapor cartridge and full facepiece. Wear appropriate thermal protective clothing, when necessary.
General hygiene considerations	When using do not smoke. Keep away from food and drink. 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.
	properties

9. Physical and chemical properties

Appearance

Physical state Form	Liquid. Liquid.
Color	White
Odor	Solvent.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	-138.46 °F (-94.7 °C) estimated
Initial boiling point and boiling range	132.89 °F (56.05 °C) estimated
Flash point	-4.0 °F (-20.0 °C) estimated
Evaporation rate Flammability (solid, gas)	Not available. Not applicable.
Upper/lower flammability or explos Flammability limit - lower (%)	
Flammability limit - upper (%)	12.8% estimated
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	50.79 hPa estimated
Vapor density	Not available.
Relative density Solubility(ies)	Not available.

Not available. Not available.

Not available. Not available.

0.85 g/cm3 estimated

Flammable IB estimated

77.1 w/w % By Weight 80.58 v/v % By Volume

740 °F (393.33 °C) estimated

Solubility(les) Solubility (water)

Partition coefficient (noctanol/water)

Auto-ignition temperature Decomposition temperature

Viscosity

Other information

Density Flammability class Percent volatile

Specific gravity

VOC (Weight %)

0.85 estimated
5.02 lb/gal (Actual VOC - With Water Less Exempts)
5.68 lb/gal (Regulatory VOC - Less Water Less Exempts)
601.45 g/L (Actual VOC - With Water With Exempts)
680.47 g/L (Regulatory VOC - Less Water Less Exempts)

10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport. Material
Chemical stability	is stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerization does not occur.
Conditions to avoid Incompatible materials Hazardous decomposition products	Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials. Strong acids. Strong oxidizing agents. Nitrates. Halogens. No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

Inhalation	Toxic if inhaled. May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting.	
Skin contact	Causes skin irritation.	
Eye contact	Causes serious eye irritation.	
Acetone (CAS 67-64-1) Acute		Harmful if swallowed. Headache. May cause drowsiness and
C Dermal C LD50	Rabbit	dizziness. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.
	aled. Harmful if swallowed. Narcotic effects.	
(Inhalation LC50	Rat	Test Results Skin irritation. May cause redness and pain.
		20000 mg/kg
Oral LD50	Mouse	20 ml/kg
	Rabbit	76 mg/l, 4 Hours
	Rat	50.1 mg/l, 8 Hours
Ethylbenzene (CAS 100-41-4)		
Acute		3000 mg/kg
Dermal LD50	Rabbit	5340 mg/kg
	Rabbit	5800 mg/kg
Oral LD50	Rat	
Methyl n-Amyl Ketone (CAS 110-43-0) Acute		17800 mg/kg 3500
Dermal		17000 mg/kg 3500
LD50	Rabbit	mg/kg
Oral LD50	Mouse	
	Rat	
12600 mg/kg		

12600 mg/kg

730 mg/kg 1.67 g/kg

Components	Species	Test Results	
N-Butyl Acetate (CAS 123-86-4)			
Acute			
Inhalation			
LC50	Wistar rat	160 mg/l, 4 Hours	
Oral			
LD50	Rat	14000 mg/kg	
N-Butyl Alcohol (CAS 71-36-3)			
Acute			
Dermal	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
LD50	Rabbit	3400 mg/kg	
Inhalation			
LC50	Rat	8000 ppm, 4 Hours	
Oral			
LD50	Rat	790 mg/kg	
Xylene (CAS 1330-20-7)			
Acute			
Dermal			
LD50	Rabbit	> 43 g/kg	
Inhalation			
LC50	Mouse	3907 mg/l, 6 Hours	
	Rat	6350 mg/l, 4 Hours	
Oral			
LD50	Mouse	1590 mg/kg	
	Rat	3523 - 8600 mg/kg	
* Estimates for product may b	be based on additional compon	ent data not shown.	
Skin corrosion/irritation	Causes skin irritation.		
Serious eye damage/eye irritation	Causes serious eye irritation		
Respiratory or skin sensitizatio	n		
Respiratory sensitization	Not a respiratory sensitizer.		
Skin sensitization	This product is not expected	to cause skin sensitization.	
Germ cell mutagenicity	May cause genetic defects.		
Carcinogenicity	May cause cancer.		
IARC Monographs. Overall	Evaluation of Carcinogenicit		
Ethylbenzene (CAS 100- Xylene (CAS 1330-20-7)	-41-4)	2B Possibly carcinogenic to humans. 3 Not classifiable as to carcinogenicity to humans.	
OSHA Specifically Regulate Not listed.	ed Substances (29 CFR 1910.	001-1050)	
Reproductive toxicity	Components in this product have been shown to cause birth defects and reproductive disorders in laboratory animals. Suspected of damaging fertility or the unborn child.		
Specific target organ toxicity - single exposure	May cause drowsiness and dizziness.		
Specific target organ toxicity - repeated exposure	Causes damage to organs through prolonged or repeated exposure.		
Aspiration hazard	Not an aspiration hazard.		
Chronic effects	Causes damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.		
12. Ecological information	n		
Ecotoxicity	Harmful to aquatic life with lo	an lasting effects	

Ecotoxicity Harmful to aquatic life with long lasting effects.

Components		Species	Test Results
Acetone (CAS 67-64-1	1)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	10294 - 17704 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/l, 96 hours
Ethylbenzene (CAS 10	00-41-4)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	1.37 - 4.4 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	7.5 - 11 mg/l, 96 hours
Methyl n-Amyl Ketone	(CAS 110-43-0)		
Aquatic			
Fish	LC50	Fathead minnow (Pimephales promelas)	126 - 137 mg/l, 96 hours
N-Butyl Acetate (CAS	123-86-4)		
Aquatic			
Fish	LC50	Fathead minnow (Pimephales promelas)	17 - 19 mg/l, 96 hours
N-Butyl Alcohol (CAS	71-36-3)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	1897 - 2072 mg/l, 48 hours
Fish	LC50	Bluegill (Lepomis macrochirus)	100 - 500 mg/l, 96 hours
Xylene (CAS 1330-20-	-7)		
Aquatic			
Fish	LC50	Bluegill (Lepomis macrochirus)	7.711 - 9.591 mg/l, 96 hours

* Estimates for product may be based on additional component data not shown.

Persistence and degradability No data is available on the degradability of this product.

Bioaccumulative potential

-0.24
3.15
1.98
1.78
0.88
3.12 - 3.2
No data available.
No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.
Local disposal regulations	Dispose in accordance with all applicable regulations.
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport information

The following transportation information is provided based on the manufacturer's interpretation of shipping regulations. Each shipper is responsible for identifying, naming, marking, and labeling prior to offering for transport.

DOT	
UN number	UN1263
UN proper shipping name	Paint related material including paint thinning, drying, removing, or reducing compound
Transport hazard class(es)	
Class	3
Subsidiary risk	
Label(s)	3
Packing group	11
	Read safety instructions, SDS and emergency procedures before handling.
Special provisions	149, B52, IB2, T4, TP1, TP8, TP28
Packaging exceptions	150
Packaging non bulk	173
Packaging bulk	242
IATA	
UN number	UN1263
UN proper shipping name	Paint related material (including paint thinning or reducing compounds)
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	11
Environmental hazards	No.
ERG Code	3L
Special precautions for user Other information	Read safety instructions, SDS and emergency procedures before handling.
Passenger and cargo aircraft	Allowed.
Cargo aircraft only	Allowed.
IMDG	
UN number	UN1263
UN proper shipping name	PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL (including paint thinning or reducing compound)
Transport hazard class(es)	
Class	3
Subsidiary risk	
Packing group	11
Environmental hazards	
Marine pollutant	No.
EmS	F-E, S-E
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not established.
DOT	



IATA; IMDG



Hazard categories Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No Reactivity Hazard - No SARA 302 Extremely hazardous substance Not listed. No SARA 311/312 Hazardous chemical No SARA 313 (TRI reporting) CAS number % by wt. Xylene 1330-20-7 10 - < 20	S federal regulations	This product is a "Hazardou Standard, 29 CFR 1910.120 One or more components a	00.	ned by the OSHA Hazard Communicati A.
CERCLA Hazardous Substance List (40 CFR 302.4) Acetone (CAS 67-64-1) Listed. Ethylbenzene (CAS 100-41-4) Listed. N-Butyl Acetate (CAS 123-86-4) Listed. N-Butyl Acetate (CAS 123-86-4) Listed. N-Butyl Acetate (CAS 123-86-4) Listed. SARA 304 Emergency release notification Not regulated. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not listed. uperfund Amendments and Reauthorization Act of 1986 (SARA) Hazard categories Immediate Hazard - Yes Delayed Hazard - Yes Pressure Hazard - No Reactivity Hazard - No SARA 302 Extremely hazardous substance Not listed. SARA 312 Extremely hazardous substance Not listed. SARA 313 (TRI reporting) Chemical ame CAS number % by wt. Xylene 1330-20-7 10 - < 20 Ethylbenzene 100-41-4 0 - < 5 N-Butyl Alcohol 71-36-3 0 - < 5 ther federal regulations Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List Ethylbenzene (CAS 100-41-4) Xylene CAS 130-20-7 Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)	TSCA Section 12(b) Export	Notification (40 CFR 707, Su	ubpt. D)	
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Not regulated.			Prevention (40 CFR	68.130)
	Not regulated.			

Not regulated. Safe Drinking Water Act

(SDWA)

Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and **Chemical Code Number**

Acetone (CAS 67-64-1)	6532
Drug Enforcement Administration (DEA).	List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c))
Acetone (CAS 67-64-1)	35 %WV
DEA Exempt Chemical Mixtures Code Nu	mber
Acetone (CAS 67-64-1)	6532

US state regulations

- US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100) Not listed.
- US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

Acetone (CAS 67-64-1) Ethylbenzene (CAS 100-41-4) V M & P Naphtha (CAS 64742-89-8) Xylene (CAS 1330-20-7)

US. Massachusetts RTK - Substance List

Acetone (CAS 67-64-1) Ethylbenzene (CAS 100-41-4) Methyl n-Amyl Ketone (CAS 110-43-0) N-Butyl Acetate (CAS 123-86-4) N-Butyl Alcohol (CAS 71-36-3) Xylene (CAS 1330-20-7)

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

Acetone (CAS 67-64-1) Ethylbenzene (CAS 100-41-4) Methyl n-Amyl Ketone (CAS 110-43-0) N-Butyl Acetate (CAS 123-86-4) N-Butyl Alcohol (CAS 71-36-3) Xylene (CAS 1330-20-7)

US. Pennsylvania Worker and Community Right-to-Know Law

Acetone (CAS 67-64-1) Ethylbenzene (CAS 100-41-4) Methyl n-Amyl Ketone (CAS 110-43-0) N-Butyl Acetate (CAS 123-86-4) N-Butyl Alcohol (CAS 71-36-3) Xylene (CAS 1330-20-7)

US. Rhode Island RTK

Acetone (CAS 67-64-1) Ethylbenzene (CAS 100-41-4) N-Butyl Acetate (CAS 123-86-4) N-Butyl Alcohol (CAS 71-36-3) Xylene (CAS 1330-20-7)

US. California Proposition 65

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

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

Ethylbenzene (CAS 100-41-4) Listed: June 11, 2004

International Inventories

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)	No
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
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	No

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Disclaimer

Our Company cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.