SAFETY DATA SHEET

1. Identification

Product identifier	WEATHERWOOD 325055 - ROOF FLASHING PAINT
Other means of identification	
Product code	325055
Recommended use	Roof flashing paint
Recommended restrictions	None known.
Manufacturer/Importer/Supplier	/Distributor information
Manufacturer	
Company name	ROOFMASTER PRODUCTS COMPANY
Address	750 MONTEREY PASS ROAD
	MONTEREY PARK, CA 91754-3607
	United States
Telephone	1(323) 261-5122
E-mail	Not available.
Emergency phone number	1(800) 255-3924 [Chem-Tel]
2. Hazard(s) identification	

Physical hazards	Flammable aerosols	Category 1
Health hazards	Acute toxicity, oral	Category 4
	Acute toxicity, dermal	Category 4
	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2A
	Carcinogenicity	Category 2
	Reproductive toxicity (fertility, the unborn child)	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 2
	Hazardous to the aquatic environment, long-term hazard	Category 2
OSHA defined hazards	Not classified.	
Label elements		



Signal word Hazard statement

Extremely flammable aerosol. Harmful if swallowed. Harmful in contact with skin. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of causing cancer. Suspected of damaging the unborn child. Suspected of damaging fertility. Causes damage to organs through prolonged or repeated exposure. Toxic to aquatic life. Toxic to aquatic life with long lasting effects.

Precautionary statement Prevention

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. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. 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.

Response	If swallowed: Call a poison center/doctor if you feel unwell. If on skin: Wash with plenty of water. 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. If exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. 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. Collect spillage.
Storage	Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	86.88% of the mixture consists of component(s) of unknown acute oral toxicity. 95.07% of the mixture consists of component(s) of unknown acute dermal toxicity. 85.32% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 85.32% 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	%
ACETONE		67-64-1	30-45
BUTANE		106-97-8	10-25
PROPANE		74-98-6	10-25
n-BUTYL ALCOHOL		71-36-3	<10
TALC		14807-96-6	<10
TITANIUM DIOXIDE		13463-67-7	<10
TOLUENE		108-88-3	<10
XYLENE		1330-20-7	<10
CARBON BLACK		1333-86-4	<1
ETHYL BENZENE		100-41-4	<1
ZINC OXIDE		1314-13-2	<1
ZINC PHOSPHATE		7779-90-0	<1

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

4. First-aid measures

Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
Skin contact	Remove contaminated clothing. Rinse skin with water/shower. Get medical advice/attention if you feel unwell. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
Eye contact	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.
Ingestion	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.
Most important symptoms/effects, acute and delayed	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.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim warm. Keep victim under observation. Symptoms may be delayed.
General information	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.

5. Fire-fighting measures

Suitable extinguishing media Powder. Alcohol resistant foam. Carbon dioxide (CO2).

Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.
Fire fighting equipment/instructions	Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. In the event of fire and/or explosion do not breathe fumes.
General fire hazards	Extremely flammable aerosol.
6. Accidental release mea	sures
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. 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. 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	Refer to attached safety data sheets and/or instructions for use. Keep combustibles (wood, paper, oil, etc.) away from spilled material. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Prevent product from entering drains. Following product recovery, flush area with water.
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS.
Environmental precautions	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.
7. Handling and storage	
Precautions for safe handling Conditions for safe storage,	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. 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 in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Wash contaminated clothing before reuse. Observe good industrial hygiene practices. Level 3 Aerosol.
including any incompatibilities	Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Keep out of the reach of children. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

Components	Туре	Value	Form
ACETONE (CAS 67-64-1)	PEL	2400 mg/m3 1000 ppm	
CARBON BLACK (CAS 1333-86-4)	PEL	3.5 mg/m3	
ETHYL BENZENE (CAS 100-41-4)	PEL	435 mg/m3	
,		100 ppm	

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

Components	Туре	Value	Form
n-BUTYL ALCOHOL (CAS 71-36-3)	PEL	300 mg/m3	
PROPANE (CAS 74-98-6)	PEL	100 ppm 1800 mg/m3 1000 ppm	
TITANIUM DIOXIDE (CAS 13463-67-7)	PEL	15 mg/m3	Total dust.
XYLENE (CAS 1330-20-7)	PEL	435 mg/m3 100 ppm	
ZINC OXIDE (CAS 1314-13-2)	PEL	5 mg/m3	Respirable fraction.
		5 mg/m3 15 mg/m3	Fume. Total dust.
US. OSHA Table Z-2 (29 CFR 191 Components	0.1000) Type	Value	
TOLUENE (CAS 108-88-3)	Ceiling TWA	300 ppm 200 ppm	
US. OSHA Table Z-3 (29 CFR 191 Components	0.1000) Type	Value	Form
TALC (CAS 14807-96-6)	TWA	0.3 mg/m3	Total dust.
		0.1 mg/m3	Respirable.
		20 mppcf	Deepirable
US. ACGIH Threshold Limit Value		2.4 mppcf	Respirable.
Components	Туре	Value	Form
ACETONE (CAS 67-64-1)	STEL	750 ppm	
	TWA	500 ppm	
BUTANE (CAS 106-97-8)	STEL	1000 ppm	
CARBON BLACK (CAS 1333-86-4)	TWA	3 mg/m3	Inhalable fraction.
ETHYL BENZENE (CAS 100-41-4) n-BUTYL ALCOHOL (CAS	TWA TWA	20 ppm 20 ppm	
71-36-3)	TWA	20 ppm	
TALC (CAS 14807-96-6)	TWA	2 mg/m3	Respirable fraction.
TITANIUM DIOXIDE (CAS 13463-67-7)	TWA	10 mg/m3	
TOLUENE (CAS 108-88-3)	TWA	20 ppm	
XYLENE (CAS 1330-20-7)	STEL TWA	150 ppm 100 ppm	
ZINC OXIDE (CAS	STEL	10 mg/m3	Respirable fraction.
1314-13-2)	TWA	2 mg/m3	Respirable fraction.
ogical limit values			
ACGIH Biological Exposure Indic Components Value	es Determina	ant Specimen Sampling	n Time
			,
ACETONE (CAS 67-64-1) 50 mg/ ETHYL BENZENE (CAS 0.15 g/ 100-41-4)		Urine * Creatinine in * acid urine	
,	and phenylglyc acid		
TOLUENE (CAS 108-88-3) 0.3 mg			
0.03 m		Urine *	

XYLENE (CAS 1330-20-7)	Value 0.02 mg/l	Determinant Toluene	Specimen	Sampling Time
XYLENE (CAS 1330-20-7)	•	Toluono		
, , , , , , , , , , , , , , , , , , ,	1 5 9/9	TOILLETTE	Blood	*
* For compling dotails place	1.5 9/9	Methylhippuric acids	Creatinine in urine	*
- Fui sampling details, pied	ise see the source doc	ument.		
posure guidelines				
US - California OELs: Skin	designation			
n-BUTYL ALCOHOL (C TOLUENE (CAS 108-88			absorbed throug absorbed throug	
US - Minnesota Haz Subs:	Skin designation app			-
n-BUTYL ALCOHOL (C TOLUENE (CAS 108-88	3-3)		signation applies	
US - Tennessee OELs: Ski	•			
n-BUTYL ALCOHOL (C US NIOSH Pocket Guide to	·		absorbed throug	gh the skin.
n-BUTYL ALCOHOL (C	AS 71-36-3)	Can be	absorbed throug	gh the skin.
propriate engineering ntrols	should be matched or other engineerin exposure limits hav	to conditions. If app g controls to mainta ve not been establis	olicable, use proc in airborne levels ned, maintain air	our) should be used. Ventilation rates cess enclosures, local exhaust ventilatio below recommended exposure limits. I borne levels to an acceptable level. Eye e when handling this product.
dividual protection measures	s, such as personal p	rotective equipme	nt	
Eye/face protection	Chemical respirato	r with organic vapor	cartridge and ful	l facepiece.
Skin protection				
Hand protection	Wear appropriate c supplier.	hemical resistant gl	oves. Suitable gl	oves can be recommended by the glove
Other	Wear appropriate c	hemical resistant cl	othing. Use of an	impervious apron is recommended.
Respiratory protection	Chemical respirator	r with organic vapor	cartridge and ful	l facepiece.
Thermal hazards	Wear appropriate th	hermal protective cl	othing, when nec	essary.
eneral hygiene nsiderations				rink. Always observe good personal material and before eating, drinking, an

9. Physical and chemical properties

Appearance	
Physical state	Liquid.
Form	Aerosol.
Color	Grey.
Odor	Solvent.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling	-43.78 °F (-42.1 °C) estimated
range	1560% (101.1 %) actimated
Flash point	-156.0 °F (-104.4 °C) estimated
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	1.3 % estimated
Flammability limit - upper (%)	12.8 % estimated
Explosive limit - lower (%)	Not available.

Explosive limit - upper (%)	Not available.
Vapor pressure	2315.3 hPa estimated
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	550 °F (287.78 °C) estimated
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Density	6.80 lb/gal
Flammability class	Flammable IA estimated
Percent volatile	78.15 %w/w
Specific gravity	0.82
VOC (Weight %)	331.28 g/I MATERIAL 539.3 g/I COATING

10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong acids. Strong oxidizing agents. Nitrates. Halogens. Fluorine. Chlorine.
Hazardous decomposition products	No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

information on intervioutes of e	xposule		
Inhalation	May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be harmful.		
Skin contact	Harmful in contact with skin. Causes skin irritation.		
Eye contact	Causes serious eye irritation.		
Ingestion	Harmful if swallowed.		
Symptoms related to the physical, chemical and toxicological characteristics	Headache. May cause drowsiness and dizziness. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.		
Information on toxicological effe	ects		
Acute toxicity	Harmful in contact with skin. Harmful if swallowed. Narcotic effects.		
Skin corrosion/irritation	Causes skin irritation.	Causes skin irritation.	
Serious eye damage/eye irritation	Causes serious eye irritation.		
Respiratory or skin sensitizatior	1		
Respiratory sensitization	Not a respiratory sensitizer.		
Skin sensitization	This product is not expected to cause skin sensitization.		
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.		
Carcinogenicity	Suspected of causing cancer.		
IARC Monographs. Overall I	Evaluation of Carcinogenicity		
CARBON BLACK (CAS 1333-86-4)2B Possibly carcinogenic to humans.ETHYL BENZENE (CAS 100-41-4)2B Possibly carcinogenic to humans.TALC (CAS 14807-96-6)2B Possibly carcinogenic to humans.		B Possibly carcinogenic to humans.	

	3 Not classifiable as to carcinogenicity to humans.	
TITANIUM DIOXIDE (CA	S 13463-67-7) 2B Possibly carcinogenic to humans.	
TOLUENE (CAS 108-88-	3) 3 Not classifiable as to carcinogenicity to humans.	
XYLENE (CAS 1330-20-7	 3 Not classifiable as to carcinogenicity to humans. 	
OSHA Specifically Regulate	d Substances (29 CFR 1910.1001-1050)	
Not listed.		
US. National Toxicology Pro	ogram (NTP) Report on Carcinogens	
Not available.		
Reproductive toxicity	Components in this product have been shown to cause birth defects and reproductive disorders in laboratory animals. Suspected of damaging fertility. Suspected of damaging 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

Ecotoxicity

Toxic to aquatic life with long lasting effects.

ACETONE (CAS 67-64-1)		
Aquatic		
Crustacea EC	C50 Water flea (Daphnia magna)	10294 - 17704 mg/l, 48 hours
Fish LC	50 Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/l, 96 hours
ETHYL BENZENE (CAS 100-41	-4)	
Aquatic		
Crustacea EC	C50 Water flea (Daphnia magna)	1.37 - 4.4 mg/l, 48 hours
Fish LC	Bluegill (Lepomis macrochirus)	7.711 - 9.591 mg/l, 96 hours
	Fathead minnow (Pimephales promela	as) 11.5 - 12.7 mg/l, 96 hours
n-BUTYL ALCOHOL (CAS 71-36	5-3)	
Aquatic		
Crustacea EC	C50 Water flea (Daphnia magna)	1897 - 2072 mg/l, 48 hours
Fish LC	Bluegill (Lepomis macrochirus)	100 - 500 mg/l, 96 hours
TITANIUM DIOXIDE (CAS 1346	3-67-7)	
Aquatic		
Crustacea EC	C50 Water flea (Daphnia magna)	> 1000 mg/l, 48 hours
Fish LC	50 Mummichog (Fundulus heteroclitus)	> 1000 mg/l, 96 hours
TOLUENE (CAS 108-88-3)		
Aquatic		
Crustacea EC	C50 Water flea (Daphnia magna)	19.6 mg/l, 48 hours
Fish LC	250 Rainbow trout,donaldson trout (Oncorhynchus mykiss)	14.1 - 17.16 mg/l, 96 hours
XYLENE (CAS 1330-20-7)		
Aquatic		
Fish LC	Bluegill (Lepomis macrochirus)	10.464 - 16.114 mg/l, 96 hours
		7.711 - 9.591 mg/l, 96 hours
ZINC OXIDE (CAS 1314-13-2)		
Acustic		
Aquatic		

Components		Species	Test Results
ZINC PHOSPHATE (CAS 777	9-90-0)		
Aquatic			
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	0.09 mg/l, 96 hours
* Estimates for product may be	e based on addi	tional component data not shown.	
Persistence and degradability	No data is ava	ilable on the degradability of this product.	
Bioaccumulative potential			
Partition coefficient n-octan	ol / water (log l	Kow)	
ACETONE		-0.24	
BUTANE		2.89	
ETHYL BENZENE		3.15	
n-BUTYL ALCOHOL		0.88	
PROPANE TOLUENE		2.36 2.73	
XYLENE		2.73 3.12 - 3.2	
Mobility in soil	No data availa		
-			lation photophomical azona aroption
Other adverse effects		rse environmental effects (e.g. ozone dep ocrine disruption, global warming potential	
13. Disposal consideration	IS		
Disposal instructions	under pressur sewers/water	claim or dispose in sealed containers at lic e. Do not puncture, incinerate or crush. Do supplies. Do not contaminate ponds, wate pose of contents/container in accordance	o not allow this material to drain into rways or ditches with chemical or used
Local disposal regulations	Dispose in accordance with all applicable regulations.		
Hazardous waste code	The waste coo disposal comp	le should be assigned in discussion betwe any.	een the user, the producer and the waste
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. Do not re-use empty containers.		
14. Transport information			
DOT			
UN number	Not available.		
UN proper shipping name	Consumer cor	nmodity	
Transport hazard class(es)			
Class	ORM-D		
Subsidiary risk	-		
Label(s)	None		
Packing group	Not applicable		
	· Read safety in	structions, SDS and emergency procedur	es before handling.
Special provisions	Limited Quantity		

	UN number	Not available.
	UN proper shipping name	Consumer commodity
	Transport hazard class(es)	
	Class	ORM-D
	Subsidiary risk	-
	Label(s)	None
	Packing group	Not applicable.
	Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
	Special provisions	Limited Quantity
	Packaging exceptions	156, 306
	Packaging non bulk	156, 306
	Packaging bulk	None
ΙΑΤ	A	
	UN number	ID8000
	UN proper shipping name	Consumer commodity
	Transport hazard class(es)	
	Class	9
	Subsidiary risk	ORM-D
	Packing group	Not applicable.
	Environmental hazards	No.
	Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.

Other information	
Passenger and cargo aircraft	Allowed.
Cargo aircraft only	Allowed.
IMDG	
UN number	UN1950
UN proper shipping name	Aerosols, flammable
Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	2.1
Packing group	Not applicable.
Environmental hazards	
Marine pollutant	No.
EmS	F-D, S-U
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.
IMDG	



15. Regulatory information

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. One or more components are not listed on TSCA.

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

Not regulated.

US federal regulations

CERCLA Hazardous Substance List (40 CFR 302.4)

ACETONE (CAS 67-64-1)	Listed.
BUTANE (CAS 106-97-8)	Listed.
ETHYL BENZENE (CAS 100-41-4)	Listed.
n-BUTYL ALCOHOL (CAS 71-36-3)	Listed.
PROPANE (CAS 74-98-6)	Listed.
TOLUENE (CAS 108-88-3)	Listed.
XYLENE (CAS 1330-20-7)	Listed.
ZINC OXIDE (CAS 1314-13-2)	Listed.
ZINC PHOSPHATE (CAS 7779-90-0)	Listed.
SARA 304 Emergency release notification	

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not listed.

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
SARA 302 Extremely ha	,

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous No chemical

SARA 313 (TRI reporting)

SARA STS (TRI reporting)		
Chemical name	CAS number	% by wt.
n-BUTYL ALCOHOL	71-36-3	<10
TOLUENE	108-88-3	<10
XYLENE	1330-20-7	<10
ETHYL BENZENE	100-41-4	<1
	1314-13-2	<1
ZINC PHOSPHATE	7779-90-0	<1
Other federal regulations		
Clean Air Act (CAA) Section 112 Hazardous Air Pollutant	ts (HAPs) List	
ETHYL BENZENE (CAS 100-41-4)		
TOLUENE (CAS 108-88-3)		
XYLENE (CAS 1330-20-7)		
Clean Air Act (CAA) Section 112(r) Accidental Release P	revention (40 CF	R 68.130)
BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6)		
Safe Drinking Water Act Not regulated. (SDWA)		
Drug Enforcement Administration (DEA). List 2, Ess	ential Chemicals	(21 CFR 1310.02(b) and 1310.04(f)(2) and
Chemical Code Number		((((
ACETONE (CAS 67-64-1)	6532	
TOLUENE (CAS 108-88-3)	6594	
Drug Enforcement Administration (DEA). List 1 & 2 B	Exempt Chemical	l Mixtures (21 CFR 1310.12(c))
ACETONE (CAS 67-64-1)	35 %WV	
TOLUENE (CAS 108-88-3)	35 %WV	
DEA Exempt Chemical Mixtures Code Number		
ACETONE (CAS 67-64-1)	6532	
TOLUENE (CAS 108-88-3)	594	
US state regulations		
US - California Candidate Chemicals: Listed		
ACETONE (CAS 67-64-1)		
BUTANE (CAS 106-97-8)		
CARBON BLACK (CAS 1333-86-4)		
TALC (CAS 14807-96-6)		
TITANÌUM DIOXIDE (CÁS 13463-67-7)		
US - California Candidate Chemicals: Listed on initial lis	t	
ETHYL BENZENE (CAS 100-41-4)		
TOLUENE (CAS 108-88-3)		
XYLENE (CAS 1330-20-7)		
US. California Controlled Substances. CA Department of	f Justice (Californ	nia Health and Safety Code Section 11100)
Not listed.		
US. Massachusetts RTK - Substance List		
ACETONE (CAS 67-64-1)		
BUTANE (CAS 106-97-8)		
CARBON BLACK (CAS 1333-86-4)		
ETHYL BENZENE (CAS 100-41-4)		
n-BUTYL ALCOHOL (CAS 71-36-3)		
PROPANE (CAS 74-98-6)		
TALC (CAS 14807-96-6)		
TITANIUM DIOXIDE (CAS 13463-67-7)		
TOLUENE (CAS 108-88-3)		
XYLENE (CAS 1330-20-7)		
ZINC OXIDE (CAS 1314-13-2)	A - 1	
US. New Jersey Worker and Community Right-to-Know	ACT	
ACETONE (CAS 67-64-1)		
CARBON BLACK (CAS 1333-86-4)		
ETHYL BENZENE (CAS 100-41-4)		

n-BUTYL ALCOHOL (CAS 71-36-3) PROPANE (CAS 74-98-6) TALC (CAS 14807-96-6) TITANIUM DIOXIDE (CAS 13463-67-7) TOLUENE (CAS 108-88-3) XYLENE (CAS 1330-20-7) ZINC OXIDE (CAS 1314-13-2) ZINC PHOSPHATE (CAS 7779-90-0)

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

ACETONE (CAS 67-64-1) BUTANE (CAS 106-97-8) CARBON BLACK (CAS 1333-86-4) ETHYL BENZENE (CAS 100-41-4) n-BUTYL ALCOHOL (CAS 71-36-3) PROPANE (CAS 74-98-6) TALC (CAS 14807-96-6) TITANIUM DIOXIDE (CAS 13463-67-7) TOLUENE (CAS 108-88-3) XYLENE (CAS 1330-20-7) ZINC OXIDE (CAS 1314-13-2)

US. Rhode Island RTK

ACETONE (CAS 67-64-1) BUTANE (CAS 106-97-8) ETHYL BENZENE (CAS 100-41-4) n-BUTYL ALCOHOL (CAS 71-36-3) PROPANE (CAS 74-98-6) TOLUENE (CAS 108-88-3) XYLENE (CAS 1330-20-7) ZINC OXIDE (CAS 1314-13-2) ZINC PHOSPHATE (CAS 7779-90-0)

US. California Proposition 65

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

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

CRYSTALLINE Q	71-43-2) (CAS 1333-86-4) WARTZ SILICA (CAS 14808-60-7) E (CAS 100-41-4)	Listed: February 27, 1987 Listed: February 21, 2003 Listed: October 1, 1988 Listed: June 11, 2004	
FORMALDEHYD	· /	Listed: January 1, 1988	
	DE (CAS 13463-67-7)	Listed: September 2, 2011	
	osition 65 - CRT: Listed date/Deve	-	
BENZENE (CAS		Listed: December 26, 1997	
TOLUENE (CAS US - California Propo	osition 65 - CRT: Listed date/Fem	Listed: January 1, 1991 ale reproductive toxin	
TOLUENE (CAS		Listed: August 7, 2009	
•	osition 65 - CRT: Listed date/Male	reproductive toxin	
BENZENE (CAS	71-43-2)	Listed: December 26, 1997	
International Inventories			
international inventories			
Country(s) or region	Inventory name		On inventory (yes/no)*
	Inventory name Australian Inventory of Chemic	cal Substances (AICS)	On inventory (yes/no) * No
Country(s) or region	•		
Country(s) or region Australia	Australian Inventory of Chemic	SL)	No
Country(s) or region Australia Canada	Australian Inventory of Chemic Domestic Substances List (DS Non-Domestic Substances Lis	SL)	No No
Country(s) or region Australia Canada Canada	Australian Inventory of Chemic Domestic Substances List (DS Non-Domestic Substances Lis	E) t (NDSL) I Substances in China (IECSC)	No No No
Country(s) or region Australia Canada Canada China	Australian Inventory of Chemic Domestic Substances List (DS Non-Domestic Substances Lis Inventory of Existing Chemical European Inventory of Existing	sL) t (NDSL) Substances in China (IECSC) g Commercial Chemical	No No No No
Country(s) or region Australia Canada Canada China Europe	Australian Inventory of Chemic Domestic Substances List (DS Non-Domestic Substances Lis Inventory of Existing Chemical European Inventory of Existing Substances (EINECS) European List of Notified Cher	sL) t (NDSL) Substances in China (IECSC) g Commercial Chemical	No No No No No
Country(s) or region Australia Canada Canada China Europe Europe	Australian Inventory of Chemic Domestic Substances List (DS Non-Domestic Substances Lis Inventory of Existing Chemical European Inventory of Existing Substances (EINECS) European List of Notified Cher	SL) t (NDSL) Substances in China (IECSC) Commercial Chemical nical Substances (ELINCS)	No No No No No

Country(s) or region	Inventory name	On inventory (yes/no)*
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

*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

Issue date	06-07-2016
Revision date	06-12-2016
Version #	03
HMIS® ratings	Health: 2* Flammability: 4 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 4 Instability: 0
NFPA ratings	2 0
Disclaimer	The information and r

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create any warranty, expressed or implied. It is the responsibility of the user to determine the applicability of this information and the suitability of the material or product for any particular purpose.

No