



SAFETY DATA SHEET

ASTGR-1038GP

WOODMONT GV WHITE #2

4/13/2026

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product Identifier

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1.2 Relevant identified uses of the substance or mixture and uses advised against

A protective and/or decorative finish or accompanying product (reference label or product data sheet for more information). Not recommended for any other use not detailed on product data sheet or label.

1.3 Details of the supplier of the safety data sheet

GEMINI COATINGS INC. (WEST BLDG)
2300 SW HOLLOWAY ST
El Reno, OK 730365773 US
(800) 262-5710
www.gemini-coatings.com

1.4 Emergency telephone number

INFOTRAC 800-535-5053 USA Only
352-323-3500 International (Outside of USA)

SECTION 2: Hazards Identification

2.1 Classification of the substance or mixture

Acute Tox. 3; Carc. 1; Flam. Liq. 1; Muta. 1; Repr. 1; STOT RE 1; STOT SE 1

2.2 Label elements



Flammable

Toxic

Health Hazard

Danger

H224-Extremely flammable liquid and vapour.

H331-Toxic if inhaled.

H340-May cause genetic defects.

H350-May cause cancer.

H360-May damage fertility or the unborn child.

H370-Causes damage to organs.

H372-Causes damage to organs through prolonged or repeated exposure.

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Prevention

- P201-Obtain special instructions before use.
- P210-Keep away from heat, sparks, open flames, and other ignition sources. No smoking.
- P240-Ground/bond container and receiving equipment.
- P241-Use explosion-proof electrical/ventilating/lighting/and all material-handling equipment.
- P242-Use only non-sparking tools.
- P243-Take precautionary measures against static discharge.
- P260-Do not breathe dust/fume/gas/mist/vapours/spray.
- P261-Avoid breathing dust/fume/gas/mist/vapours/spray.
- P264-Wash skin thoroughly after handling.
- P270-Do not eat, drink or smoke when using this product.
- P271-Use only outdoors or in a well-ventilated area.
- P280-Wear protective gloves/protective clothing/eye protection/face protection.

Response

- P303+P361+P353-IF ON SKIN (or hair): Remove/Take off Immediately all contaminated clothing. Rinse SKIN with water/shower.
- P304+P340-IF INHALED: Remove victim to fresh air and Keep at rest in a position comfortable for breathing.
- P308+P311-IF exposed or concerned
- P314-Get medical advice/attention if you feel unwell.
- P321-Specific treatment (see First Aid section on this label)
- P370+P378-In case of fire: Use the National Fire Protection Association Class B extinguisher for extinction.

Storage

- P403+P233-Store in a well-ventilated place. Keep container tightly closed.
- P403+P235-Store in a well-ventilated place. Keep cool.
- P405-Store locked up.

Disposal

- P501-Dispose of contents and container to a licensed chemical disposal agency in accordance with local, regional and national regulations.

2.3 Other hazards

2.4 Unknown Acute Toxicity (US)

SECTION 3: Composition/information on ingredients

3.1 Substances

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3.2 Mixtures

Chemical Name	CAS Number	Percentage	Classification
Ethyl alcohol	64-17-5	1% - 5%	Carc. 1A Eye Irrit. 2A Flam. Liq. 2 Repr. 1A STOT RE 1 STOT SE 3
n-Propanol	71-23-8	1% - 5%	Eye Corr. 1 Flam. Liq. 2 Repr. 2 STOT SE 3
Isobutyl alcohol	78-83-1	1% - 5%	Skin Irrit. 2 Eye Corr. 1 Flam. Liq. 3 STOT SE 3
Limestone	1317-65-3	1% - 5%	
PROPRIETARY	PROPRIETARY	10% - 30%	
Acetone	67-64-1	1% - 5%	Asp. Tox. 2 Eye Irrit. 2A Flam. Liq. 2 Repr. 2 STOT RE 1 STOT SE 3
Xylenes (o-, m-, p- isomers)	1330-20-7	1% - 5%	Aquatic Acute 2 Aquatic Chronic 2 Asp. Tox. 1 Skin Irrit. 2 Flam. Liq. 3 Repr. 1B STOT RE 1 STOT SE
Titanium dioxide	13463-67-7	10% - 30%	Aquatic Chronic 4 Carc. 2 STOT RE 1
n-Butyl acetate	123-86-4	10% - 30%	Aquatic Acute 3 Eye Irrit. 2B Flam. Liq. 2 STOT SE 3
Urea, polymer with formaldehyd	68002-18-6	7% - 13%	
Aluminum hydroxide (Al(OH)3)	21645-51-2	0.5% - 1.5%	
Silica, amorphous	7631-86-9	0.5% - 1.5%	Carc. 1A STOT RE 1 STOT SE 3
Silica, amorphous, precipitate	112926-00-8	0.1% - 1%	Eye Irrit. 2B STOT SE 3
Methyl propyl ketone	107-87-9	0.1% - 1%	Flam. Liq. 2 STOT SE 3
Solvent naphtha, petroleum, li	64742-95-6	0.1% - 1%	Aquatic Chronic 2 Asp. Tox. 1 Carc. 1A Skin Irrit. 2 Eye Irrit. 2A Flam. Liq. 3 Muta. 1B STOT RE 1
Naphtha, petroleum, hydrotreat	64742-48-9	0.1% - 1%	Aquatic Chronic 2 Asp. Tox. 1 Carc. 1B Flam. Liq. 3 Muta. 1B STOT RE 2 STOT SE 2
Ethylbenzene	100-41-4	0.1% - 1%	Aquatic Acute 1 Aquatic Chronic 2 Asp. Tox. 1 Carc. 2 Skin Irrit. 2 Eye Irrit. 2A Flam. Liq. 2 Repr.
Benzene, 1,2,4-trimethyl-	95-63-6	0.1% - 1%	Aquatic Acute 2 Aquatic Chronic 2 Asp. Tox. 1 Skin Irrit. 2 Eye Irrit. 2 Flam. Liq. 3 STOT RE 1 STOT
n-Propyl acetate	109-60-4	0.1% - 1%	Aquatic Acute 3 Eye Irrit. 2A Flam. Liq. 2 STOT SE 3
Isopropyl alcohol	67-63-0	0.1% - 1%	Asp. Tox. 2 Eye Irrit. 2A Flam. Liq. 2 Repr. 2 STOT RE 1 STOT SE 1
Water	7732-18-5	0.1% - 1%	
Propylene glycol monomethyl et	108-65-6	0.1% - 1%	Eye Irrit. 2B Flam. Liq. 3 STOT SE 3
Formaldehyde	50-00-0	0.1% - 1%	Acute Tox. 2 Aquatic Acute 2 Aquatic Chronic 3 Carc. 1A Skin Corr. 1B Eye Corr. 1 Flam. Gas 1 Pres.
2-Pentanone, 4-methyl-	108-10-1	Less than 0.1%	Carc. 1B Eye Irrit. 2A Flam. Liq. 2 STOT RE 1 STOT SE 3
Isopropylbenzene	98-82-8	Less than 0.1%	Aquatic Acute 2 Aquatic Chronic 2 Asp. Tox. 1 Carc. 1B Eye Irrit. 2B Flam. Liq. 3 STOT RE 2 STOT SE
1,4-Benzenedicarboxylic acid,	35636-63-6	Less than 0.1%	Aquatic Acute 1 Aquatic Chronic 2
Solvent naphtha, petroleum, me	64742-88-7	Less than 0.1%	Aquatic Acute 1 Aquatic Chronic 1 Asp. Tox. 1 Carc. 1B Skin Irrit. 2 Flam. Liq. 3 STOT RE 1 STOT SE
Iron oxides	1332-37-2	Less than 0.1%	

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Carbon black	1333-86-4	Less than 0.1%	Carc. 2 Self-heat. 1 STOT RE 1
Iron oxide (Fe ₃ O ₄)	1317-61-9	Less than 0.1%	
Polyethylene glycol branched n	68412-54-4	Less than 0.1%	Aquatic Acute 1 Aquatic Chronic 1 Skin Irrit. 2 Eye Irrit. 2A

SECTION 4: First aid measures

4.1 Description of first aid measures

General notes

After inhalation

Remove exposed individual to fresh air and assist breathing if necessary. Seek medical attention.

After skin contact

Remove contaminated clothing, wash area immediately with soap and water. See physician if irritation persists.

After eye contact

Flush eyes with lukewarm water for 15 minutes. Seek medical attention immediately.

After ingestion

Rinse mouth out immediately. Drink 1 or 2 glasses of water to dilute. DO NOT induce vomiting. Contact physician or poison control center immediately.

Self-protection of the first aider

4.2 Most important symptoms and effects, both acute and delayed

4.3 Indication of any immediate medical attention and special treatment needed

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Alcohol Foam, CO₂, Dry Chemical

Unsuitable extinguishing media

5.2 Special hazards arising from the substance or mixture

Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Closed containers may explode when exposed to extreme heat. Do not apply to hot surfaces. Never use welding or cutting torch on or near container (even empty) because product (even residue) may ignite explosively. Liquid and vapor states of this substance are dangerous fire hazards and moderate explosion when exposed to heat or flame.

Oxidation may produce carbon and nitrogen oxides.

5.3 Advice for firefighters

Clear fire area of unprotected personnel. Do not enter confined space without helmet, face shield, bunker coat, gloves, rubber boots and a positive pressure NIOSH-approved self-contained breathing apparatus. A water stream can scatter flames. A spray of water may be used to cool closed containers to prevent pressure buildup and possible auto ignition or explosion when exposed to extreme heat. If water is used, fog nozzles are preferable.

The National Fire Protection Association Class B extinguisher is designed to extinguish NFPA Class IB flammable liquid fires.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

6.2 Environmental precautions

6.3 Methods and material for containment and cleaning up

Stay upwind and away from spill or leak unless wearing appropriate protective equipment. Stop and/or contain discharge if it may be done safely. Keep all sources of ignition away. Ventilate area of spill. Use non-sparking tools for clean up. Cover with inert material to reduce fumes. Keep out of drains, sewer or waterways.

If large spill occurs, alert spill response teams. Contact fire authorities. Notify local health and pollution control agencies.

6.4 Reference to other sections

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SECTION 7: Handling and storage

7.1 Precautions for safe handling

Bond and ground metal containers when transferring liquid. Avoid free fall of liquid in excess of a few inches. Personnel should avoid inhalation of vapors. Personal contact with the product should be avoided. Should contact be made, remove saturated clothing and flush affected skin areas with water. Containers of this material may be hazardous when emptied. Since emptied containers retain product residues (vapor, liquid, and/or solid), all hazard precautions given in this sheet must be observed.

7.2 Conditions for safe storage, including any incompatibilities

Keep product containers cool, dry and away from sources of ignition. Use and store this product with adequate ventilation. DO NOT SMOKE in or near storage areas.

7.3 Incompatibilities/Specific end uses(s)

Incompatibilities

Specific end use(s)

SECTION 8: Exposure controls/personal protection

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8.1 Control parameters

Ethylbenzene(100-41-4)

OSHA PEL	100 ppm
OSHA PEL	435 mg/m3
ACGIH TLV	20 ppm
QUEBEC	20 ppm
ONTARIO	20 ppm
BRITISH COLUMBIA	20 ppm
NIOSH	435 mg/m3
NIOSH	100 ppm

Methyl propyl ketone(107-87-9)

BRITISH COLUMBIA	150 ppm
OSHA PEL	700 mg/m3
OSHA PEL	200 ppm
NIOSH	530 mg/m3
NIOSH	150 ppm

2-Pentanone, 4-methyl-(108-10-1)

NIOSH	50 ppm
NIOSH	205 mg/m3
ACGIH TLV	20 ppm
OSHA PEL	100 ppm
OSHA PEL	410 mg/m3
BRITISH COLUMBIA	20 ppm
ONTARIO	20 ppm
QUEBEC	20 ppm

Propylene glycol monomethyl et(108-65-6)

ONTARIO	50 ppm
ONTARIO	270 mg/m3
BRITISH COLUMBIA	50 ppm

n-Propyl acetate(109-60-4)

BRITISH COLUMBIA	100 ppm
QUEBEC	100 ppm
ONTARIO	200 ppm
OSHA PEL	200 ppm
OSHA PEL	840 mg/m3
ACGIH TLV	100 ppm
NIOSH	840 mg/m3
NIOSH	200 ppm

Silica, amorphous, precipitate(112926-00-8)

OSHA PEL	
OSHA PEL	20 mppcf
BRITISH COLUMBIA	1.5 mg/m3
BRITISH COLUMBIA	4 mg/m3

n-Butyl acetate(123-86-4)

QUEBEC	50 ppm
BRITISH COLUMBIA	50 ppm
ONTARIO	50 ppm
ACGIH TLV	50 ppm
OSHA PEL	150 ppm
OSHA PEL	710 mg/m3
NIOSH	150 ppm
NIOSH	710 mg/m3

Limestone(1317-65-3)

NIOSH	10 mg/m3
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NIOSH	5 mg/m3
OSHA PEL	15 mg/m3
OSHA PEL	5 mg/m3
BRITISH COLUMBIA	10 mg/m3
BRITISH COLUMBIA	3 mg/m3
QUEBEC	10 mg/m3
Xylenes (o-, m-, p- isomers)(1330-20-7)	
ONTARIO	100 ppm
OSHA PEL	100 ppm
OSHA PEL	435 mg/m3
ACGIH TLV	20 ppm
QUEBEC	100 ppm
QUEBEC	434 mg/m3
Carbon black(1333-86-4)	
QUEBEC	3 mg/m3
NIOSH	3.5 mg/m3
NIOSH	0.1 mg/m3
ACGIH TLV	3 mg/m3
OSHA PEL	3.5 mg/m3
ONTARIO	3 mg/m3
BRITISH COLUMBIA	3 mg/m3
Titanium dioxide(13463-67-7)	
BRITISH COLUMBIA	10 mg/m3
ONTARIO	10 mg/m3
BRITISH COLUMBIA	3 mg/m3
OSHA PEL	15 mg/m3
ACGIH TLV	0.2 mg/m3
ACGIH TLV	2.5 mg/m3
NIOSH	2.4 mg/m3
NIOSH	0.3 mg/m3
QUEBEC	10 mg/m3
Formaldehyde(50-00-0)	
NIOSH	0.016 ppm
ACGIH TLV	0.1 ppm
OSHA PEL	3 ppm
BRITISH COLUMBIA	0.1 ppm
ONTARIO	0.1 ppm
Ethyl alcohol(64-17-5)	
OSHA PEL	1000 ppm
OSHA PEL	1900 mg/m3
NIOSH	1900 mg/m3
NIOSH	1000 ppm
Isopropyl alcohol(67-63-0)	
NIOSH	980 mg/m3
NIOSH	400 ppm
QUEBEC	200 ppm
OSHA PEL	980 mg/m3
OSHA PEL	400 ppm
ACGIH TLV	200 ppm
BRITISH COLUMBIA	200 ppm
ONTARIO	200 ppm
Acetone(67-64-1)	
ONTARIO	250 ppm
BRITISH COLUMBIA	250 ppm
ACGIH TLV	250 ppm

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OSHA PEL	1000 ppm
OSHA PEL	2400 mg/m3
NIOSH	590 mg/m3
NIOSH	250 ppm

n-Propanol(71-23-8)

NIOSH	500 mg/m3
NIOSH	200 ppm
QUEBEC	100 ppm
OSHA PEL	200 ppm
OSHA PEL	500 mg/m3
ACGIH TLV	100 ppm
BRITISH COLUMBIA	100 ppm
ONTARIO	100 ppm

Silica, amorphous(7631-86-9)

OSHA PEL	6 mg/m3
NIOSH	6 mg/m3

Isobutyl alcohol(78-83-1)

NIOSH	50 ppm
NIOSH	150 mg/m3
ONTARIO	50 ppm
OSHA PEL	100 ppm
OSHA PEL	300 mg/m3
ACGIH TLV	50 ppm
QUEBEC	50 ppm
QUEBEC	152 mg/m3
BRITISH COLUMBIA	50 ppm

Benzene, 1,2,4-trimethyl-(95-63-6)

ACGIH TLV	10 ppm
NIOSH	125 mg/m3
NIOSH	25 ppm

Isopropylbenzene(98-82-8)

NIOSH	50 ppm
NIOSH	245 mg/m3
ONTARIO	50 ppm
OSHA PEL	50 ppm
OSHA PEL	245 mg/m3
ACGIH TLV	5 ppm
QUEBEC	5 ppm

8.2 Engineering Controls/Exposure Controls

Engineering controls

Environmental exposure controls

8.3 Protective Measures

Eye/face protection

Wear splash proof goggles and face shield if there is a likelihood of contact with eyes.

Hand protection

Other Skin protection

Required for prolonged or repeated contact. Wear resistant gloves such as natural rubber, neoprene, buna N or nitrile.
An apron should be worn to avoid skin contact.

Other protection

Respiratory protection

If exposure exceeds TLV or PELs, use NIOSH approved respirator to prevent overexposure.

General hygiene consideration

Wash hands thoroughly before eating or using the restroom. Remove contaminated clothing immediately and do not wear again until it has been properly laundered.

Thermal hazards

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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Autoignition Temp	0 °C	Coating VOC Lbs/Gal	3.59
Coating VOC grams/liter	429.94	Densities	10.0714
Density	10.07	Flash Points	-20 °C
Lbs HAPs / Gallon	0.28	Material VOC Lbs/Gal	3.46
Material VOC grams/liter	414.19	Physical State	LIQUID
Solids Vol%	47.09	Specific Gravity	1.2076
State of Matter	Liquid	Upper/lower flammability range	0 - 0 vol %
Weight of VOC	345.66		

9.2 Other information

SECTION 10: Stability and Reactivity

10.1 Reactivity

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

Strong oxidizing agents, strong alkalines, strong mineral acids.

high heat, sparks, flames, static discharge.

10.5 Incompatible materials

10.6 Hazardous decomposition products

Oxidation may produce carbon oxides.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Skin contact

Skin contact can cause redness, dryness or rash. Prolonged contact can cause irritation, dry skin, cracks, and dermatitis.

Eye contact

Can cause irritation, redness, tearing and blurred vision.

Inhalation

Inhalation:

Excessive inhalation of vapors can cause nasal and respiratory irritation, dizziness, weakness, fatigue, nausea, headache possible unconsciousness and even asphyxiation. High vapor concentrations or prolonged breathing of lower concentrations may result in damage to the liver, kidneys, lungs and blood forming organs. Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage.

Ingestion

Can cause vomiting, nausea, diarrhea, and gastrointestinal irritation.

Symptoms related to characteristics

Acute effects

Chronic effects

Numerical measures of Toxicity

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Ethylbenzene (100-41-4)

LC50 Inhalation RAT	= 17.4 mg/L	OECD_SIDS
LD50 Dermal RABBIT	= 15400 mg/kg	JAPAN_GHS
LD50 Ingestion RAT	= 3500 mg/kg	JAPAN_GHS

Methyl propyl ketone (107-87-9)

LD50 Ingestion RAT	= 1600 mg/kg	NZ_CCID
LD50 Dermal RAT	= 6480 mg/kg	JAPAN_GHS
LC50 Inhalation RAT	2000 - 4000 ppm	EPA_HP

2-Pentanone, 4-methyl- (108-10-1)

LC50 Inhalation RAT	2000 - 4000 ppm	EU_CLH
LD50 Dermal RABBIT	= 3000 mg/kg	JAPAN_GHS
LD50 Ingestion RAT	= 2080 mg/kg	JAPAN_GHS

Propylene glycol monomethyl et (108-65-6)

LD50 Ingestion RAT	= 8532 mg/kg	NLM_CIP
LD50 Dermal RABBIT	> 5 g/kg	NLM_CIP
LC50 Inhalation RAT	= 16000 mg/m3	AU_WES

n-Propyl acetate (109-60-4)

LC50 Inhalation RAT	= 32 mg/L	ECHA_API
LD50 Dermal RABBIT	> 17756 mg/kg	OECD_SIDS
LD50 Ingestion RAT	= 8700 mg/kg	JAPAN_GHS

Silica, amorphous, precipitate (112926-00-8)

LD50 Ingestion RAT	> 20000 mg/kg no deaths occurred	ECHA
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n-Butyl acetate (123-86-4)

LD50 Ingestion RAT	= 10768 mg/kg	NLM_CIP
LD50 Dermal RABBIT	> 17600 mg/kg	NLM_CIP
LC50 Inhalation RAT	= 0.74 mg/L	ECHA

Iron oxide (Fe3O4) (1317-61-9)

LD50 Ingestion RAT	> 10000 mg/kg no deaths occurred	ECHA
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Xylenes (o-, m-, p- isomers) (1330-20-7)

LD50 Ingestion RAT	= 3500 mg/kg	JAPAN_GHS
LC50 Inhalation RAT	= 29.08 mg/L	JAPAN_GHS
LD50 Dermal RABBIT	> 4350 mg/kg	JAPAN_GHS

Carbon black (1333-86-4)

LD50 Dermal RABBIT	> 2000 mg/kg no deaths occurred	ECHA_API
LC50 Inhalation RAT	> 4.6 mg/m3 no deaths occurred	ECHA_API
LD50 Ingestion RAT	> 10000 mg/kg no deaths occurred	ECHA

Titanium dioxide (13463-67-7)

LD50 Ingestion RAT	> 2000 mg/kg no deaths occurred	ECHA
LC50 Inhalation RAT	> 5.09 mg/L no deaths occurred	ECHA_API

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Aluminum hydroxide (Al(OH)₃) (21645-51-2)

LD50 Ingestion RAT	> 2000 mg/kg no deaths occurred	ECHA
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Formaldehyde (50-00-0)

LD50 Ingestion RAT	= 100 mg/kg	NLM_CIP
LC50 Inhalation RAT	= 578 mg/m ³	AICIS
LD50 Dermal RAT	> 2000 mg/kg	ECHA_API

Ethyl alcohol (64-17-5)

LC50 Inhalation RAT	= 116.9 mg/L males	ECHA_API
LD50 Ingestion RAT	= 7060 mg/kg	NLM_CIP

Naphtha, petroleum, hydrotreat (64742-48-9)

LD50 Ingestion RAT	> 6000 mg/kg no deaths occurred	EPA_HP
LC50 Inhalation RAT	> 8500 mg/m ³	EPA_HP
LD50 Dermal RABBIT	> 5000 mg/kg	ECHA_API

Solvent naphtha, petroleum, me (64742-88-7)

LD50 Dermal RABBIT	> 4000 mg/kg	ECHA_API
LC50 Inhalation RAT	> 5.28 mg/L no deaths occurred	ECHA_API
LD50 Ingestion RAT	> 25 mL/kg	OECD_SIDS

Solvent naphtha, petroleum, li (64742-95-6)

LD50 Ingestion RAT	= 8400 mg/kg	NLM_CIP
LC50 Inhalation RAT	= 3400 ppm	IUCLID
LD50 Dermal RABBIT	> 2000 mg/kg	IUCLID

Isopropyl alcohol (67-63-0)

LD50 Dermal RABBIT	= 4059 mg/kg	JAPAN_GHS
LC50 Inhalation RAT	> 10000 ppm no deaths occurred	ECHA_API
LD50 Ingestion RAT	4710 - 5840 mg/kg	OECD_SIDS

Acetone (67-64-1)

LD50 Ingestion RAT	= 5800 mg/kg	NLM_CIP
LC50 Inhalation RAT	= 50100 mg/m ³	OECD_SIDS
LD50 Dermal RABBIT	> 15700 mg/kg	OECD_SIDS

Urea, polymer with formaldehyd (68002-18-6)

LD50 Ingestion RAT	> 5 g/kg	NLM_CIP
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n-Propanol (71-23-8)

LD50 Ingestion RAT	= 1870 mg/kg	NLM_CIP
LD50 Dermal RABBIT	= 4049 mg/kg	NZ_CCID
LC50 Inhalation RAT	> 33.8 mg/L no deaths occurred	ECHA_API

Silica, amorphous (7631-86-9)

LC50 Inhalation RAT	> 5.01 mg/L no deaths occurred	ECHA
LD50 Dermal RABBIT	> 5000 mg/kg no deaths occurred	ECETOC
LD50 Ingestion RAT	= 7900 mg/kg in olive oil; no deaths o	ATSDR

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Water (7732-18-5)

LD50 Ingestion RAT	> 90 mL/kg	FOOD_JOURN
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Isobutyl alcohol (78-83-1)

LD50 Ingestion RAT	= 2460 mg/kg	NLM_CIP
LD50 Dermal RABBIT	= 3400 mg/kg	NLM_CIP
LC50 Inhalation RAT	> 18.18 mg/L death occurred (1 out o	ECHA

Benzene, 1,2,4-trimethyl- (95-63-6)

LC50 Inhalation RAT	= 18 g/m3	NLM_CIP
LD50 Dermal RAT	> 3440 mg/kg no deaths occurred	ECHA
LD50 Ingestion RAT	= 3280 mg/kg	NZ_CCID

Isopropylbenzene (98-82-8)

LD50 Ingestion RAT	= 1400 mg/kg	JAPAN_GHS
LD50 Dermal RABBIT	= 12300 µL/kg	NLM_CIP
LC50 Inhalation RAT	> 3577 ppm	JAPAN_GHS

Skin corrosion/irritation

Serious eye damage/eye irritation

Respiratory sensitization

Skin sensitization

Carcinogenicity

The following chemicals comprise 0.1% or more of this mixture and are listed and/or classified as carcinogens or potential carcinogens by NTP, IARC, OSHA (mandatory listing), or ACGIH (optional listing).

Germ cell mutagenicity

Reproductive toxicity

Specific target organ toxicity - single exposure

Specific target organ toxicity - repeated exposure

Aspiration hazard

SECTION 12: Ecological information

12.1 Toxicity

Uncontrolled release of the product may result in contamination of air, ground, waterways and/or sewers.

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Ethylbenzene (100-41-4)		
EC50	1.8 - 2.4 m (48 h;DAPHNIAMAGNA;(daphnia magna))	IUCLID
2-Pentanone, 4-methyl- (108-10-1)		
EC50	= 170 mg/L (48 h;DAPHNIAMAGNA;(daphnia magna))	IUCLID
Propylene glycol monomethyl et (108-65-6)		
EC50	> 500 mg/L (48 h;DAPHNIAMAGNA;(daphnia magna))	IUCLID
Formaldehyde (50-00-0)		
EC50	11.3 - 18 m (48 h;DAPHNIAMAGNA;(daphnia magna))	EPA
LC50	= 2 mg/L (48 h;DAPHNIAMAGNA;(daphnia magna))	IUCLID
Ethyl alcohol (64-17-5)		
LC50	9268 - 1422 (48 h;DAPHNIAMAGNA;(daphnia magna))	IUCLID
EC50	= 2 mg/L (48 h;DAPHNIAMAGNA;(daphnia magna))	EPA
Solvent naphtha, petroleum, me (64742-88-7)		
EC50	> 100 mg/L (48 h;DAPHNIAMAGNA;(daphnia magna))	IUCLID
Solvent naphtha, petroleum, li (64742-95-6)		
EC50	= 6.14 mg/L (48 h;DAPHNIAMAGNA;(daphnia magna))	IUCLID
Isopropyl alcohol (67-63-0)		
EC50	= 13299 mg/L (48 h;DAPHNIAMAGNA;(daphnia magna))	IUCLID
Acetone (67-64-1)		
EC50	10294 - 177 (48 h;DAPHNIAMAGNA;(daphnia magna))	EPA
n-Propanol (71-23-8)		
EC50	= 3642 mg/L (48 h;DAPHNIAMAGNA;(daphnia magna))	IUCLID
Isobutyl alcohol (78-83-1)		
EC50	= 1300 mg/L (48 h;DAPHNIAMAGNA;(daphnia magna))	IUCLID
Benzene, 1,2,4-trimethyl- (95-63-6)		
EC50	= 6.14 mg/L (48 h;DAPHNIAMAGNA;(daphnia magna))	IUCLID
Isopropylbenzene (98-82-8)		
EC50	= 0.6 mg/L (48 h;DAPHNIAMAGNA;(daphnia magna))	IUCLID

12.2 Persistence and degradability

12.3 Bioaccumulative potential

12.4 Mobility in soil

12.5 Results of PBT and vPvB assessment

12.6 Other adverse effects

12.7 Additional Information

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Handling for disposal

Do not flush to sewer, watershed or waterway. Dispose of product in accordance with applicable local, county, state and federal regulations. See Section 8 for information on exposure control and necessary personal protective equipment.

Methods of disposal

Contaminated packaging

SECTION 14: Transport Information

14.1 UN number	UN1263
14.2 UN proper shipping name	UN1263, PAINT, 3, PG II
14.3 Transport hazard class(es)	3
14.4 Packing group	II

14.5 Environmental hazards

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of Marpol112 and the IBC Code

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

3

U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs

50-00-0 (Formaldehyde)

SARA313

100-41-4 (Ethylbenzene)
108-10-1 (2-Pentanone, 4-methyl-)
1330-20-7 (Xylenes (o-, m-, p- isomers))
50-00-0 (Formaldehyde)
67-63-0 (Isopropyl alcohol)
68412-54-4 (Polyethylene glycol branched n)
95-63-6 (Benzene, 1,2,4-trimethyl-)
98-82-8 (Isopropylbenzene)

Inventory - United States - Section 8(b) Inventory (TSCA)

100-41-4 (Ethylbenzene)
107-87-9 (Methyl propyl ketone)
108-10-1 (2-Pentanone, 4-methyl-)
108-65-6 (Propylene glycol monomethyl et)
109-60-4 (n-Propyl acetate)
123-86-4 (n-Butyl acetate)
1317-61-9 (Iron oxide (Fe3O4))
1317-65-3 (Limestone)
1330-20-7 (Xylenes (o-, m-, p- isomers))
1332-37-2 (Iron oxides)
1333-86-4 (Carbon black)
13463-67-7 (Titanium dioxide)
21645-51-2 (Aluminum hydroxide (Al(OH)3))
35636-63-6 (1,4-Benzenedicarboxylic acid,)
50-00-0 (Formaldehyde)
64-17-5 (Ethyl alcohol)
64742-48-9 (Naphtha, petroleum, hydrotreat)
64742-88-7 (Solvent naphtha, petroleum, me)
64742-95-6 (Solvent naphtha, petroleum, li)
67-63-0 (Isopropyl alcohol)

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67-64-1 (Acetone)
68002-18-6 (Urea, polymer with formaldehyd)
68412-54-4 (Polyethylene glycol branched n)
71-23-8 (n-Propanol)
7631-86-9 (Silica, amorphous)
7732-18-5 (Water)
78-83-1 (Isobutyl alcohol)
95-63-6 (Benzene, 1,2,4-trimethyl-)
98-82-8 (Isopropylbenzene)

CAA (Clean Air Act) - 1990 Hazardous Air Pollutants

100-41-4 (Ethylbenzene)
108-10-1 (2-Pentanone, 4-methyl-)
1330-20-7 (Xylenes (o-, m-, p- isomers))
50-00-0 (Formaldehyde)
98-82-8 (Isopropylbenzene)

VHAPS

100-41-4 (Ethylbenzene)
108-10-1 (2-Pentanone, 4-methyl-)
1330-20-7 (Xylenes (o-, m-, p- isomers))
50-00-0 (Formaldehyde)
98-82-8 (Isopropylbenzene)

VOC

100-41-4 (Ethylbenzene)
107-87-9 (Methyl propyl ketone)
108-10-1 (2-Pentanone, 4-methyl-)
108-65-6 (Propylene glycol monomethyl et)
109-60-4 (n-Propyl acetate)
123-86-4 (n-Butyl acetate)
1330-20-7 (Xylenes (o-, m-, p- isomers))
50-00-0 (Formaldehyde)
64-17-5 (Ethyl alcohol)
64742-48-9 (Naphtha, petroleum, hydrotreat)
64742-88-7 (Solvent naphtha, petroleum, me)
67-63-0 (Isopropyl alcohol)
71-23-8 (n-Propanol)
78-83-1 (Isobutyl alcohol)
95-63-6 (Benzene, 1,2,4-trimethyl-)
98-82-8 (Isopropylbenzene)

US - California - Proposition 65 - Carcinogens List

100-41-4 (Ethylbenzene)
108-10-1 (2-Pentanone, 4-methyl-)
1333-86-4 (Carbon black)
13463-67-7 (Titanium dioxide)
50-00-0 (Formaldehyde)
98-82-8 (Isopropylbenzene)

US - California - Proposition 65 - Development Toxicity

108-10-1 (2-Pentanone, 4-methyl-)

Canada - Domestic Substance List (DSL)

100-41-4 (Ethylbenzene)
107-87-9 (Methyl propyl ketone)
108-10-1 (2-Pentanone, 4-methyl-)
108-65-6 (Propylene glycol monomethyl et)
109-60-4 (n-Propyl acetate)
112926-00-8 (Silica, amorphous, precipitate)
123-86-4 (n-Butyl acetate)
1317-61-9 (Iron oxide (Fe3O4))
1330-20-7 (Xylenes (o-, m-, p- isomers))

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- 1332-37-2 (Iron oxides)
- 1333-86-4 (Carbon black)
- 13463-67-7 (Titanium dioxide)
- 21645-51-2 (Aluminum hydroxide (Al(OH)3))
- 35636-63-6 (1,4-Benzenedicarboxylic acid,)
- 50-00-0 (Formaldehyde)
- 64-17-5 (Ethyl alcohol)
- 64742-48-9 (Naphtha, petroleum, hydrotreat)
- 64742-88-7 (Solvent naphtha, petroleum, me)
- 64742-95-6 (Solvent naphtha, petroleum, li)
- 67-63-0 (Isopropyl alcohol)
- 67-64-1 (Acetone)
- 68002-18-6 (Urea, polymer with formaldehyd)
- 68412-54-4 (Polyethylene glycol branched n)
- 71-23-8 (n-Propanol)
- 7631-86-9 (Silica, amorphous)
- 7732-18-5 (Water)
- 78-83-1 (Isobutyl alcohol)
- 95-63-6 (Benzene, 1,2,4-trimethyl-)
- 98-82-8 (Isopropylbenzene)

Non-Domestic Substances List (NDSL)

- 1317-65-3 (Limestone)

15.2 Chemical Safety Assessment

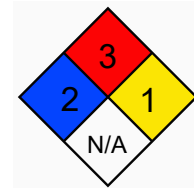
HEALTH	2
FLAMMABILITY	3
PHYSICAL HAZARD	1
PERSONAL PROTECTION	X

2 - Hazardous

3 - Below 100°F

1-Normally stable, but can become unstable at high temperatures and pressures.

X- Ask Supervisor or Safety Specialist for Handling Instructions



SECTION 16: Other information

N/A

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