

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 03.27.2020

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BEYPRIM 60B

SECTION 1: Identification

Product identifier

Product name: BEYPRIM 60B

Additional information: Epoxy Curing Agent, Alkylated Phenolic Polyamine Mixture. Primer.

Recommended use of the product and restriction on use

Relevant identified uses: To be used with Beynon's "BEYPRIM 60A" at directed ratios ONLY

Uses advised against: Not determined or not applicable.

Reasons why uses advised against: Not determined or not applicable.

Manufacturer or supplier details

Manufacturer:

United States

BEYNON Sports Surfaces, Inc.
16 Alt Road
Hunt Valley, MD 21030
(410) 771-9473
sds@beynonsports.com
www.beynonsports.com

Emergency telephone number:

United States

CHEMTREC
800-424-9300 (24 hours)
DISTRICT OF COLUMBIA: 202-483-7616

SECTION 2: Hazard(s) identification

GHS classification:

Skin irritation, category 2
Serious eye damage, category 1
Flammable liquids, category 2
Skin sensitization, category 1
Respiratory sensitization, category 1
Carcinogenicity, category 2

Label elements

Hazard pictograms:



Signal word: Danger

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Hazard statements:

H225 Highly flammable liquid and vapor
H315 Causes skin irritation
H318 Causes serious eye damage
H317 May cause an allergic skin reaction
H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled
H351 Suspected of causing cancer (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)

Precautionary statements:

P264 Wash hands thoroughly after handling
P280 Wear protective gloves/protective clothing/eye protection/face protection
P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking
P233 Keep container tightly closed
P240 Ground/bond container and receiving equipment
P241 Use explosion-proof electrical/ ventilating/ lighting/.../ equipment
P242 Use only non-sparking tools
P243 Take precautionary measures against static discharge
P261 Avoid breathing dust/fume/gas/mist/vapors/spray
P272 Contaminated work clothing must not be allowed out of the workplace
P284 In case of inadequate ventilation, wear respiratory protection.
P202 Do not handle until all safety precautions have been read and understood
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
P310 If eye irritation persists, immediately call a POISON CENTER/doctor.
P303+P361+P353 IF ON SKIN (or hair): Take off all contaminated clothing immediately. Rinse skin with soap and water (shower).
P370+P378 In case of fire: Use dry chemical to extinguish. DO NOT use a high volume water jet.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention
P363 Wash contaminated clothing before reuse
P304+P341 IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing
P342+P311 If experiencing respiratory symptoms: Call a POISON CENTER/doctor.
P308+P313 IF exposed or concerned: Get medical advice/attention
P403+P235 Store in a well-ventilated place. Keep cool
P405 Store locked up
P501 Dispose of all contents and containers in accordance with all federal, state, and local regulations.

Hazards not otherwise classified: None

SECTION 3: Composition/information on ingredients

Identification	Name	Weight %
CAS number: 540-88-5	tert-butyl acetate	25-30
CAS number: 109-55-7	3-aminopropyldimethylamine N,N-dimethyl-1,3-diaminopropane	1-2.5
CAS number: 90-72-2	2,4,6-tris(dimethylaminomethyl)phenol	2-3

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CAS number: 107-15-3	Ethylenediamine	0.4-0.7
CAS number: 108-95-2	Phenol	0.4-0.7
CAS number: 8007-24-7	Cashew nutshell liquid	12-15
CAS number: 1477-55-0	1,3-Benzenedimethanamine	0.7-1.5
CAS number: 108-65-6	1-Methoxy-2-propanol acetate	0.09-0.1
CAS number: 64742-95-6	Solvent naphtha (petroleum), light arom.	0.7-0.8

Additional Information: None

SECTION 4: First aid measures

Description of first aid measures

General notes:

Show this Safety Data Sheet to the doctor in attendance.

After inhalation:

If inhaled, remove person to fresh air and place in a position comfortable for breathing. Keep person at rest. If breathing is difficult, administer oxygen. If breathing has stopped, provide artificial respiration. If symptoms develop or persist, seek medical advice/attention.

After skin contact:

Remove contaminated clothing and shoes. Rinse skin with copious amounts of soap and water [shower] for several minutes. Launder contaminated clothing before reuse. For severe exposures, get under safety shower after removing clothing, then get medical attention. For lesser exposures, seek medical attention if irritation develops or persists after the area is washed.

After eye contact:

Immediately rinse eyes with plenty of gently flowing lukewarm water for 15 minutes. Remove contact lenses if present and easy to do so. Protect unexposed eye. Seek immediate medical attention, preferably from an ophthalmologist.

After swallowing:

If swallowed, DO NOT induce vomiting unless told to do so by a physician or poison control center. Rinse mouth with water. Never give anything by mouth to an unconscious person. If spontaneous vomiting occurs, place on the left side with head down to prevent aspiration of liquid into the lungs. If symptoms develop or persist, seek medical advice/attention.

Most important symptoms and effects, both acute and delayed

Acute symptoms and effects:

Skin contact may result in redness, pain, burning and inflammation.

Eye contact may result in irritation, redness, pain, inflammation, itching, burning, tearing, corneal damage and loss of vision.

Product is highly flammable. Exposure to sources of ignition may cause physical injury.

Dermal exposure may cause an allergic skin reaction. Symptoms may include irritation, redness, pain, rash, inflammation, itching, burning and dermatitis.

Inhalation exposure may cause allergy, asthma symptoms or breathing difficulties. Symptoms may

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include cough, chronic phlegm, shortness of breath, wheezing and chest tightness. Symptoms may be delayed.

Delayed symptoms and effects:

Effects are dependent on exposure (dose, concentration, contact time).

Suspected of causing cancer.

Immediate medical attention and special treatment

Specific treatment:

In case of eye contact, seek prompt medical attention while rinsing is continued.

Effects are dependent on exposure (dose, concentration, contact time).

Notes for the doctor:

Treat symptomatically.

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media:

Water mist/fog, carbon dioxide, dry chemical or alcohol resistant foam.

Unsuitable extinguishing media:

Do not use water jet.

Specific hazards during fire-fighting:

Thermal decomposition may produce irritating/toxic fumes/gases.

Highly flammable liquid. Will be easily ignitable by heat, sparks or flames. Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and flash back. Most vapors are heavier than air.

They will spread along ground and collect in low or confined areas (sewers, basements, tanks). Vapor explosion hazard indoors, outdoors or in sewers. Runoff to sewer may create fire or explosion hazard. Containers may explode when heated. Inhalation or contact with material may irritate or burn skin and eyes. Fire may produce irritating, corrosive and/or toxic gases. Vapors may cause dizziness or suffocation.

Special protective equipment for firefighters:

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA with a full-face piece operated in positive pressure mode).

Special precautions:

Avoid contact with skin, eyes, hair and clothing. Do not breathe fumes/gas/mists/aerosols/vapors/dusts.

Move containers from fire area if safe to do so. Use water spray/fog for cooling fire exposed containers.

Avoid unnecessary run-off of extinguishing media which may cause pollution.

Evacuate non-essential personnel. Ventilate closed spaces before entering. Consider initial evacuation for 300 meters in all directions. If tank/rail car is involved in the fire, ISOLATE for 800 meters in all directions.

Fight fire from a maximum distance. Move containers from fire area if you can do it without risk. Use water spray/fog for cooling fire exposed containers. Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank. Always stay away from tanks engulfed in fire. For massive fire, use unmanned hose holders or monitor nozzles. If this is impossible, withdraw from area and let fire burn. Stand by, at a safe distance, with extinguisher ready for possible re-ignition. A vapor-suppressing foam may be used to reduce vapors. Avoid unnecessary run-off of extinguishing media which may cause pollution. Do not handle damaged containers unless specialized to do so.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Evacuate unnecessary personnel. Ventilate area. Extinguish any sources of ignition. All equipment used

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when handling the product must be grounded. Wear recommended personal protective equipment (see Section 8). Avoid contact with skin, eyes and clothing. Avoid breathing mist, vapor, dust, fume and spray. Do not walk through spilled material. Wash thoroughly after handling.

Environmental precautions:

Prevent further leakage or spillage if safe to do so. Prevent from reaching drains, sewers and waterways. Discharge into the environment must be avoided.

Methods and material for containment and cleaning up:

Do not touch damaged containers or spilled material unless wearing appropriate personal protective clothing. Stop leak if you can do it without risk. A vapor-suppressing foam may be used to reduce vapors. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers for future disposal. Dispose of in accordance with all applicable regulations (see Section 13).

Reference to other sections:

For personal protective equipment see Section 8. For disposal see Section 13.

Major spill contact: Beynon Sports Surfaces at (410) 771 - 9473. For additional contact information see Section 1.

Transportation spill: CHEMTREC at (800) 424 - 9300. For additional contact information see Section 1.

SECTION 7: Handling and storage

Precautions for safe handling:

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating and lighting equipment. Take action to prevent static discharges. Handle containers with caution. Use appropriate personal protective equipment (see Section 8). Use only with adequate ventilation. Avoid breathing mist/vapor/spray/dust. Do not eat, drink, smoke, or use personal products when handling chemical substances. Avoid contact with skin, eyes and clothing. Wash affected areas thoroughly after handling. Keep away from incompatible materials (See Section 10). Keep containers tightly closed when not in use.

Conditions for safe storage, including any incompatibilities:

Store in cool, dry, well-ventilated location out of direct sunlight. Keep away from food and beverages. Protect from freezing and physical damage. Store away from heat, open flames and other sources of ignition. Keep container tightly sealed. Store away from incompatible materials (See Section 10).

SECTION 8: Exposure controls/personal protection

Only those substances with limit values have been included below.

Occupational Exposure limit values:

Country (Legal Basis)	Substance	Identifier	Permissible concentration
ACGIH	tert-butyl acetate	540-88-5	8-Hour TWA: 50 ppm
	tert-butyl acetate	540-88-5	15-Minute STEL: 150 ppm
	Phenol	108-95-2	TWA: 5 ppm (TWA [skin])
	1,3-Benzenedimethanamine	1477-55-0	Ceiling Limit: 0.1 mg/m ³
NIOSH	tert-butyl acetate	540-88-5	TWA: 200 ppm (REL - (up to a 10 hour work day))
	tert-butyl acetate	540-88-5	TWA: 950 mg/m ³ (REL - (up to a 10 hour work day))
	tert-butyl acetate	540-88-5	IDLH: 1500 ppm
	Phenol	108-95-2	REL: 19 mg/m ³ (TWA skin)

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Country (Legal Basis)	Substance	Identifier	Permissible concentration
	Phenol	108-95-2	REL: 15 ppm (C TWA [15-minute] [skin])
	Phenol	108-95-2	REL: 60 mg/m ³ (C [15-minute] [skin])
	Phenol	108-95-2	REL: 5 ppm (TWA [skin])
	1,3-Benzenedimethanamine	1477-55-0	Ceiling Limit: 0.1 mg/m ³
OSHA	tert-butyl acetate	540-88-5	8-Hour TWA-PEL: 200 ppm
	tert-butyl acetate	540-88-5	8-Hour TWA-PEL: 950 mg/m ³
	Phenol	108-95-2	PEL: 5 ppm (TWA)
	Phenol	108-95-2	PEL: 19 mg/m ³ ([skin])
United States(California)	tert-butyl acetate	540-88-5	8-Hour TWA-PEL: 200 ppm (OSHA (California))
	tert-butyl acetate	540-88-5	8-Hour TWA-PEL: 950 mg/m ³ (OSHA (California))
United States	1,3-Benzenedimethanamine	1477-55-0	Ceiling Limit: 0.1 mg/m ³
WEEL	1-Methoxy-2-propanol acetate	108-65-6	TWA: 50 ppm

Biological limit values:

No biological exposure limits noted for the ingredient(s).

Information on monitoring procedures:

Not determined or not applicable.

Appropriate engineering controls:

Provide adequate ventilation. Observe Occupational Exposure Limits and minimize the risk of inhalation of vapors. An eye wash bottle must be available at the work site.

Personal protection equipment

Eye and face protection:

Safety goggles or safety glasses with side shields

Skin and body protection:

Wear appropriate chemical resistant clothing to prevent any possibility of skin contact. Butyl rubber gloves are recommended but be aware that the liquid may penetrate the gloves. Frequent change is advisable.

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory protection

General hygienic measures:

Handle in accordance with good industrial hygiene and safety measures. Wash hands and face after handling chemical products. Wash hands before eating, drinking and smoking. Wash hands at the end of the workday. Appropriate techniques should be applied to remove contaminated clothing and shoes. Wash contaminated clothing before reuse.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Light reddish-brown liquid
Odor	Amine-like or camphor-like
Odor threshold	Not applicable

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pH	8 - 9
Melting point/freezing point	Not applicable
Initial boiling point/range	> 150°F (> 65.6°C)
Flash point (closed cup)	67.1°F (19.5°C)
Evaporation rate	Not applicable
Flammability (solid, gas)	Not applicable
Upper flammability/explosive limit	Not applicable
Lower flammability/explosive limit	Not applicable
Vapor pressure	Not applicable
Vapor density	Not applicable
Density	Not applicable
Relative density	Not applicable
Solubilities	Insoluble
Partition coefficient (n-octanol/water)	50.4
Auto/Self-ignition temperature	964°F (517.8°C)
Decomposition temperature	Not applicable
Dynamic viscosity	Not applicable
Kinematic viscosity	< 400 cPs
Explosive properties	Not determined or not available.
Oxidizing properties	Not applicable

Other information

SECTION 10: Stability and reactivity

Reactivity:

Stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability:

Stable under recommended storage and handling conditions.

Possibility of hazardous reactions:

Under normal conditions of storage and use, hazardous reactions will not occur.

No dangerous reaction known under conditions of normal use.

Conditions to avoid:

Avoid all possible sources of ignition (spark or flame).

Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.

Do not allow vapor to accumulate in low or confined areas.

Do not store with strong oxidizing agents. -- No smoking.

Incompatible materials:

Strong oxidizing agents, strong acids, nitrates, or reactive organometallic compounds.

Hazardous decomposition products:

Hazardous decomposition of product may form carbon or nitrogen oxides.

SECTION 11: Toxicological information

Acute toxicity

Assessment: Based on available data, the classification criteria are not met.

Product data: No data available.

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Substance data:

Name	Route	Result
tert-butyl acetate	dermal	LD50 rabbit: > 2000 mg/kg
	oral	LD50 rat: 4100 mg/kg
	inhalation	LC50 rat: >2.23 mg/L (4 hour)
3-aminopropyldimethylamine N,N-dimethyl-1,3-diaminopropane	oral	LD50 rat: 1870 mg/kg
	dermal	LD50 rabbit: 486 mg/kg
2,4,6-tris(dimethylaminomethyl)phenol	oral	LD50 Rat: 1200 mg/kg
Ethylenediamine	oral	LD50 Rat: 1200 mg/kg
	dermal	LD50 Rabbit: 730 mg/kg
Phenol	oral	LD50 Mouse: 270 mg/kg
	dermal	LD50 Rabbit: 630 mg/kg
Cashew nutshell liquid	dermal	LD50 Rat: 2000 mg/kg
1,3-Benzenedimethanamine	oral	LD50 Rat: 980 mg/kg
	inhalation	LC50 Rat: 1.34 mg/L (4-hr)
1-Methoxy-2-propanol acetate	oral	LD50 Rat: 5155 mg/kg
	dermal	LD50 Rabbit: >5000 mg/kg

Skin corrosion/irritation

Assessment:

Causes skin irritation.

Product data:

No data available.

Substance data:

Name	Result
3-aminopropyldimethylamine N,N-dimethyl-1,3-diaminopropane	3-aminopropyldimethylamine N,N-dimethyl-1,3-diaminopropane
2,4,6-tris(dimethylaminomethyl)phenol	Causes skin irritation.
Ethylenediamine	Corrosive to the skin.
Phenol	Causes severe skin burns.
Cashew nutshell liquid	Causes skin irritation
1,3-Benzenedimethanamine	Corrosive to the skin.

Serious eye damage/irritation

Assessment:

Causes serious eye damage.

Product data:

No data available.

Substance data:

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Name	Result
2,4,6-tris(dimethylaminomethyl)phenol	Causes serious eye irritation.
Phenol	Causes serious eye damage.
Cashew nutshell liquid	Causes serious eye damage

Respiratory or skin sensitization

Assessment:

May cause an allergic skin reaction.

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Product data:

No data available.

Substance data:

Name	Result
3-aminopropyldimethylamine N,N-dimethyl-1,3-diaminopropane	Sensitization possible through skin contact.
Ethylenediamine	May cause sensitization by inhalation and skin contact.
Cashew nutshell liquid	May cause an allergic skin reaction.
1,3-Benzenedimethanamine	Sensitization possible through skin contact.

Carcinogenicity

Assessment:

Suspected of causing cancer.

Product data: No data available.

Substance data:

Name	Species	Result
Solvent naphtha (petroleum), light arom.	Not applicable.	Component may cause cancer.

International Agency for Research on Cancer (IARC):

Name	Classification
Phenol	Group 3
Solvent naphtha (petroleum), light arom.	Not Applicable

National Toxicology Program (NTP):

Name	Classification
Solvent naphtha (petroleum), light arom.	Not Applicable

OSHA Carcinogens: Not applicable

Germ cell mutagenicity

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data:

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Name	Result
Phenol	Suspected of causing genetic defects.
Solvent naphtha (petroleum), light arom.	May cause genetic defects.

Reproductive toxicity

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data: No data available.

Specific target organ toxicity (single exposure)

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data:

Name	Result
1-Methoxy-2-propanol acetate	May cause dizziness or drowsiness.

Specific target organ toxicity (repeated exposure)

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data:

Name	Result
Phenol	May cause damage to organs through prolonged or repeated exposure.

Aspiration toxicity

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data:

Name	Result
Solvent naphtha (petroleum), light arom.	May be fatal if swallowed and enters airways.

Information on likely routes of exposure:

No data available.

Symptoms related to the physical, chemical and toxicological characteristics:

No data available.

Other information:

No data available.

SECTION 12: Ecological information

Acute (short-term) toxicity

Assessment: Based on available data, the classification criteria are not met.

Product data: No data available.

Substance data:

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Name	Result
3-aminopropyl dimethylamine N,N-dimethyl-1,3-diaminopropane	LC50 Freshwater Fish: 122 mg/L
	EC50 Freshwater Invertebrates: 59.5 mg/L
Ethylenediamine	ErC50 Green algae: 645 mg/L (72 H)
	EC50 Daphnia magna: 16.7 mg/L (48 H)
	LC50 Poecilia reticulata: 640 mg/L (96 H)
Phenol	LC50 Bluegill Sunfish: > 67.5 mg/L (96H)
	LC50 Daphnia magna: > 54500 mg/L (48 H)
	EC50 Green Algae: 229 mg/L (72H)
	EC50 Green Algae: > 370 mg/L (96H)
1,3-Benzenedimethanamine	LC50 Oryzias latipes: 87.6 mg/L (4 days)
1-Methoxy-2-propanol acetate	LC50 Pimephales promelas: 130 mg/L (96 hours)

Chronic (long-term) toxicity

Assessment: Based on available data, the classification criteria are not met.

Product data: No data available.

Substance data:

Name	Result
3-aminopropyl dimethylamine N,N-dimethyl-1,3-diaminopropane	EC10 Freshwater Invertebrates: 3.64 mg/L
	EC10 Freshwater Algae: 26 mg/L
	EC50 Freshwater Algae: 34 mg/L
	EC10 Microorganisms: 69.5 mg/L
	EC50 Microorganisms: 94.5 mg/L
Ethylenediamine	NOEC Daphnia magna: 3.2 mg/L (21 d)
1-Methoxy-2-propanol acetate	NOEC Oryzias latipes: 47.5 mg/L (14 days)

Persistence and degradability

Product data: No data available.

Substance data:

Name	Result
2,4,6-tris(dimethylaminomethyl)phenol	Not readily biodegradable in water.
Ethylenediamine	Readily biodegradable.
1-Methoxy-2-propanol acetate	Readily biodegradable.

Bioaccumulative potential

Product data: No data available.

Substance data:

Name	Result
1-Methoxy-2-propanol acetate	Log Kow: 1.2

Mobility in soil

Product data: No data available.

Substance data:

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Name	Result
2,4,6-tris(dimethylaminomethyl)phenol	Not readily biodegradable in water.

Other adverse effects: No data available.

SECTION 13: Disposal considerations

Disposal methods:

Waste must be disposed of in accordance with federal, state, and local Environmental control regulations for Hazardous Waste. Incineration is the preferred method. Do not discharge into water courses or onto the ground.

Contaminated packages:

Empty containers retain product residue; observe all precautions for product. Do not reuse without thorough commercial cleaning and reconditioning.

SECTION 14: Transport information

United States Transportation of dangerous goods (49 CFR DOT)

UN number	UN1123
UN proper shipping name	Butyl Acetates Mixture (≤ 30%)
UN transport hazard class(es)	3 
Packing group	II
Environmental hazards	None
Special precautions for user	None

International Maritime Dangerous Goods (IMDG)

UN number	UN1123
UN proper shipping name	Butyl Acetates Mixture (≤ 30%)
UN transport hazard class(es)	3 
Packing group	II
Environmental hazards	None
Special precautions for user	None

International Air Transport Association Dangerous Goods Regulations (IATA-DGR)

UN number	UN1123
UN proper shipping name	Butyl Acetates Mixture (≤ 30%)
UN transport hazard class(es)	3 
Packing group	II
Environmental hazards	None
Special precautions for user	None

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SECTION 15: Regulatory information

United States regulations

Inventory listing (TSCA):

540-88-5	tert-butyl acetate	Listed
109-55-7	3-aminopropyldimethylamine N,N-dimethyl-1,3-diaminopropane	Listed
90-72-2	2,4,6-tris(dimethylaminomethyl)phenol	Listed
107-15-3	Ethylenediamine	Listed
108-95-2	Phenol	Listed
8007-24-7	Cashew nutshell liquid	Listed
1477-55-0	1,3-Benzenedimethanamine	Listed
108-65-6	1-Methoxy-2-propanol acetate	Listed
64742-95-6	Solvent naphtha (petroleum), light arom.	Listed

SARA Section 311/312 hazards:

Acute	Chronic	Fire	Pressure	Reactive
No	No	No	No	No

SARA Section 302 extremely hazardous substances:

107-15-3	Ethylenediamine	Listed
108-95-2	Phenol	Listed

SARA Section 313 toxic chemicals:

108-95-2	Phenol	Listed
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CERCLA:

540-88-5	tert-butyl acetate	Listed	5000
107-15-3	Ethylenediamine	Listed	5000
108-95-2	Phenol	Listed	1000

RCRA:

108-95-2	Phenol	Listed	U188
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Section 112(r) of the Clean Air Act (CAA):

107-15-3	Ethylenediamine	Listed
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Massachusetts Right to Know:

540-88-5	tert-butyl acetate	Listed
109-55-7	3-aminopropyldimethylamine N,N-dimethyl-1,3-diaminopropane	Listed
107-15-3	Ethylenediamine	Listed
108-95-2	Phenol	Listed
1477-55-0	1,3-Benzenedimethanamine	Listed

New Jersey Right to Know:

540-88-5	tert-butyl acetate	Listed
109-55-7	3-aminopropyldimethylamine N,N-dimethyl-1,3-diaminopropane	Listed
107-15-3	Ethylenediamine	Listed
108-95-2	Phenol	Listed
1477-55-0	1,3-Benzenedimethanamine	Listed

New York Right to Know:

540-88-5	tert-butyl acetate	Listed
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107-15-3	Ethylenediamine	Listed
108-95-2	Phenol	Listed
1477-55-0	1,3-Benzenedimethanamine	Listed

Pennsylvania Right to Know:

540-88-5	tert-butyl acetate	Listed
109-55-7	3-aminopropyldimethylamine N,N-dimethyl-1,3-diaminopropane	Listed
107-15-3	Ethylenediamine	Listed
108-95-2	Phenol	Listed
1477-55-0	1,3-Benzenedimethanamine	Listed

California Proposition 65: None of the ingredients are listed.

SECTION 16: Other information

Abbreviations and Acronyms: None

Disclaimer:

Information on this form is offered in good faith as typical values and not as a product specification. No warranty, either express or implied is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

NFPA: 0-0-0

HMIS: 0-0-0

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End of Safety Data Sheet