



**SAFETY DATA SHEET
CRACKFILL Part B**

According to Appendix D, OSHA Hazard Communication Standard 29 CFR §1910.1200

1. Identification

Product identifier

Product name CRACKFILL Part B

Recommended use of the chemical and restrictions on use

Application Two-component, epoxy-based adhesive. Hardener.

Details of the supplier of the safety data sheet

Supplier H&B
30 Rasons Court
Hauppauge, NY 11788
631-234-0600
weanchor@h-b.com
www.h-b.com

Emergency telephone number

Emergency telephone 24-hour emergency call Chemtrec: (800) 255-3924

2. Hazard(s) identification

Classification of the substance or mixture

Physical hazards Not Classified

Health hazards Acute Tox. 4 - H302 Acute Tox. 4 - H312 Skin Corr. 1B - H314 Eye Dam. 1 - H318 Skin Sens. 1 - H317 Repr. 2 - H361 STOT RE 1 - H372

Human health Corrosive. Prolonged contact causes serious eye and tissue damage. Contains a substance/a group of substances which may damage fertility and the unborn child.

Environmental The product contains a substance which may have hazardous effects on the environment.

Label elements

Hazard symbols



Signal word

Danger

Hazard statements

H302+H312 Harmful if swallowed or in contact with skin.
H314 Causes severe skin burns and eye damage.
H317 May cause an allergic skin reaction.
H361 Suspected of damaging fertility or the unborn child.
H372 Causes damage to organs through prolonged or repeated exposure.

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Precautionary statements	<p>P260 Do not breathe vapor/ spray.</p> <p>P273 Avoid release to the environment.</p> <p>P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.</p> <p>P301+P330+P331 If swallowed: Rinse mouth. Do NOT induce vomiting.</p> <p>P302+P352 If on skin: Wash with plenty of water.</p> <p>P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.</p> <p>P362+P364 Take off contaminated clothing and wash it before reuse.</p> <p>P304+P340 If inhaled: Remove person to fresh air and keep comfortable for breathing.</p> <p>P405 Store locked up.</p> <p>P501 Dispose of contents/ container in accordance with national regulations.</p>
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Contains	<p>Phenol, methylstyrenated, 2-PIPERAZIN-1-YLETHYLAMINE, STYRENATED PHENOL, BENZYL ALCOHOL, 2,4,6-TRIS(DIMETHYLAMINOMETHYL)PHENOL, TOFA-DimerFA-TETA PAA, 1,3-CYCLOHEXANEBIS(METHYLAMINE), SALICYLIC ACID, 3-AMINOPROPYLDIMETHYLAMINE, 3-AMINOPROPYLTRIETHOXSILANE</p>
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3. Composition/information on ingredients

Mixtures

PHENOL, METHYLSTYRENATED	20-50%
CAS number: 68512-30-1	
Classification	
Skin Irrit. 2 - H315	
Skin Sens. 1 - H317	
Not relevant.	
2-PIPERAZIN-1-YLETHYLAMINE	10-20%
CAS number: 140-31-8	
STYRENATED PHENOL	10-20%
CAS number: 61788-44-1	
BENZYL ALCOHOL	5-10%
CAS number: 100-51-6	
2,4,6-TRIS(DIMETHYLAMINOMETHYL)PHENOL	5-10%
CAS number: 90-72-2	
TOFA-DimerFA-TETA PAA	1-5%
CAS number: 68082-29-1	
Classification	
Skin Irrit. 2 - H315	
Eye Dam. 1 - H318	
Skin Sens. 1 - H317	
Not relevant.	

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1,3-CYCLOHEXANEBIS(METHYLAMINE) CAS number: 2579-20-6	1-5%
SALICYLIC ACID CAS number: 69-72-7	1-5%
3-AMINOPROPYLDIMETHYLAMINE CAS number: 109-55-7	>0.5 <1.0%
BIS(ISOPROPYL)NAPHTHALENE CAS number: 38640-62-9	>0.5 <1.0%
CYCLOHEXANONE CAS number: 108-94-1	<0.5%
3-AMINOPROPYLTRIETHOXYSILANE CAS number: 919-30-2	<0.5%
Classification Acute Tox. 4 - H302 Skin Corr. 1B - H314 Eye Dam. 1 - H318 Skin Sens. 1 - H317	
DIETHYLENETRIAMINE CAS number: 111-40-0	<0.5%

4. First-aid measures**Description of first aid measures**

Inhalation	Remove affected person from source of contamination. Get medical attention if any discomfort continues.
Ingestion	Do not induce vomiting. Get medical attention immediately.
Skin Contact	Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if any discomfort continues.
Eye contact	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if irritation persists after washing. Show this Safety Data Sheet to the medical personnel.

Most important symptoms and effects, both acute and delayed

Inhalation	Irritation of nose, throat and airway.
Ingestion	May cause stomach pain or vomiting.
Skin contact	Burning pain and severe corrosive skin damage. Blistering may occur. Chemical burns.
Eye contact	May cause blurred vision and serious eye damage.

Indication of immediate medical attention and special treatment needed

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Notes for the doctor No specific recommendations. If in doubt, get medical attention promptly.

5. Fire-fighting measures

Extinguishing media

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

Unsuitable extinguishing media Do not use water, if avoidable.

Special hazards arising from the substance or mixture

Specific hazards No specific firefighting precautions applicable when small quantities are involved in the fire.

Hazardous combustion products Oxides of carbon. Oxides of nitrogen.

Advice for firefighters

Protective actions during firefighting No specific firefighting precautions known.

Special protective equipment for firefighters Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet.

Environmental precautions

Environmental precautions Collect and dispose of spillage as indicated in Section 13. Contain spillage with sand, earth or other suitable non-combustible material. Avoid discharge into drains or watercourses or onto the ground.

Methods and material for containment and cleaning up

Methods for cleaning up Collect and place in suitable waste disposal containers and seal securely. For waste disposal, see Section 13.

Reference to other sections For personal protection, see Section 8. Collect and dispose of spillage as indicated in Section 13.

7. Handling and storage

Precautions for safe handling

Usage precautions Avoid contact with skin. Avoid contact with eyes. Do not empty into drains.

Advice on general occupational hygiene Do not eat, drink or smoke when using this product. No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.

Conditions for safe storage, including any incompatibilities

Storage precautions Keep away from food and drink. Keep container tightly sealed when not in use.

Specific end uses(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.

8. Exposure controls/Personal protection

Control parameters

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Occupational exposure limits

CYCLOHEXANONE

Long-term exposure limit (8-hour TWA): OSHA 50 ppm 200 mg/m³

Long-term exposure limit (8-hour TWA): ACGIH 20 ppm

Short-term exposure limit (15-minute): ACGIH 50 ppm

A3, Sk

DIETHYLENETRIAMINE

Long-term exposure limit (8-hour TWA): ACGIH 1 ppm 4.2 mg/m³

Sk

OSHA = Occupational Safety and Health Administration.

ACGIH = American Conference of Governmental Industrial Hygienists.

Sk = Danger of cutaneous absorption.

A3 = Confirmed Animal Carcinogen with Unknown Relevance to Humans.

Exposure controls

Protective equipment



Appropriate engineering controls

Provide adequate general and local exhaust ventilation. Observe any occupational exposure limits for the product or ingredients.

Eye/face protection

The following protection should be worn: Tight-fitting safety glasses. Contact lenses should not be worn when working with this chemical.

Hand protection

Wear protective gloves made of the following material: Nitrile rubber.

Other skin and body protection

Avoid contact with skin. Wear appropriate clothing to prevent repeated or prolonged skin contact.

Hygiene measures

Do not eat, drink or smoke when using this product. Wash at the end of each work shift and before eating, smoking and using the toilet. Use engineering controls to reduce air contamination to permissible exposure level.

Respiratory protection

If ventilation is inadequate, suitable respiratory protection must be worn.

Environmental exposure controls

Keep container tightly sealed when not in use. Residues and empty containers should be taken care of as hazardous waste according to local and national provisions.

9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Liquid.
Color	Amber. to Brown.
Odor	Characteristic. Amine.
Odor threshold	Not determined.
pH	Not applicable.
Melting point	Not determined.
Initial boiling point and range	Not determined.
Flash point	>100°C Closed cup.
Evaporation rate	Not determined.
Evaporation factor	Not determined.

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Flammability (solid, gas)	Not determined.
Upper/lower flammability or explosive limits	Not determined.
Other flammability	Not applicable.
Vapor pressure	Not determined.
Vapor density	Not determined.
Relative density	~ 1.00
Bulk density	Not available.
Solubility(ies)	Not determined.
Partition coefficient	Not determined.
Auto-ignition temperature	Not determined.
Decomposition Temperature	Not determined.
Viscosity	~500 mPa s @ 20°C
Explosive properties	No information available.
Explosive under the influence of a flame	Not considered to be explosive.
Oxidizing properties	Does not meet the criteria for classification as oxidizing.

10. Stability and reactivity

Reactivity	The following materials may react with the product: Acids. Epoxides. Oxidizing agents. Peroxides.
Stability	Stable at normal ambient temperatures and when used as recommended.
Possibility of hazardous reactions	The following materials may react with the product: Acids. Epoxides. Oxidizing agents. Peroxides.
Conditions to avoid	No specific requirements are anticipated under normal conditions of use.
Materials to avoid	Acids. Epoxides. Oxidizing agents. Peroxides.
Hazardous decomposition products	Oxides of carbon. Oxides of nitrogen.

11. Toxicological information**Information on toxicological effects****Acute toxicity - oral**

ATE oral (mg/kg) 1,278.09

Acute toxicity - dermal

ATE dermal (mg/kg) 1,506.98

Acute toxicity - inhalation

ATE inhalation (vapours mg/l) 164.01

Skin sensitization

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Skin sensitization	Sensitizing.
<u>Reproductive toxicity</u>	
Reproductive toxicity - fertility	Contains a substance/a group of substances which may damage fertility.
Inhalation	Vapor may irritate respiratory system/lungs.
Ingestion	May cause stomach pain or vomiting.
Skin Contact	May cause sensitisation by skin contact. May cause serious chemical burns to the skin.
Eye contact	Risk of serious damage to eyes. May cause chemical eye burns.
Acute and chronic health hazards	May cause sensitisation by skin contact. Causes severe burns.
Route of exposure	Skin and/or eye contact Inhalation
Target Organs	No specific target organs known.
Medical Symptoms	Symptoms following overexposure may include the following: Chemical burns.

Toxicological information on ingredients.**2-PIPERAZIN-1-YLETHYLAMINE****Acute toxicity - oral**

Acute toxicity oral (LD₅₀ 1,470.0
mg/kg)

Species Rat

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 866.0
mg/kg)

Species Rabbit

ATE dermal (mg/kg) 300.0

STYRENATED PHENOL**Acute toxicity - oral**

Acute toxicity oral (LD₅₀ 2,000.0
mg/kg)

Species Rat

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 2,000.0
mg/kg)

Species Rat

BENZYL ALCOHOL**Acute toxicity - oral**

Acute toxicity oral (LD₅₀ 1,040.0
mg/kg)

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Species Rabbit

ATE oral (mg/kg) 500.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ mg/kg) 2,000.0

Species Rabbit

Acute toxicity - inhalation

ATE inhalation (vapours mg/l) 11.0

2,4,6-TRIS(DIMETHYLAMINOMETHYL)PHENOL**Acute toxicity - oral**

Acute toxicity oral (LD₅₀ mg/kg) 2,169.0

Species Rat

ATE oral (mg/kg) 500.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ mg/kg) 1.0

Species Rat

1,3-CYCLOHEXANEBIS(METHYLAMINE)**Acute toxicity - oral**

Acute toxicity oral (LD₅₀ mg/kg) 700.0

Species Rat

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ mg/kg) 1,700.0

Species Rabbit

SALICYLIC ACID**Acute toxicity - oral**

Acute toxicity oral (LD₅₀ mg/kg) 891.0

Species Rat

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ mg/kg) 2,000.0

Species Rat

CRACKFILL Part B**3-AMINOPROPYLDIMETHYLAMINE****Acute toxicity - oral**

Acute toxicity oral (LD₅₀ mg/kg) 1,600.0

Species Rat

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ mg/kg) 1,200.0

Species Rat

BIS(ISOPROPYL)NAPHTHALENE**Acute toxicity - oral**

Acute toxicity oral (LD₅₀ mg/kg) 4,130.0

Species Rat

CYCLOHEXANONE**Acute toxicity - oral**

Acute toxicity oral (LD₅₀ mg/kg) 1,890.0

Species Rat

ATE oral (mg/kg) 500.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ mg/kg) 3,160.0

Species Rabbit

ATE dermal (mg/kg) 1,100.0

Acute toxicity - inhalation

ATE inhalation (vapours mg/l) 11.0

Carcinogenicity

IARC carcinogenicity IARC Group 3 Not classifiable as to its carcinogenicity to humans.

DIETHYLENETRIAMINE**Acute toxicity - oral**

ATE oral (mg/kg) 500.0

Acute toxicity - dermal

ATE dermal (mg/kg) 1,100.0

Acute toxicity - inhalation

ATE inhalation (vapours mg/l) 0.5

CRACKFILL Part B**TRIETHYLENETETRAMINE****Acute toxicity - oral**

ATE oral (mg/kg) 500.0

Acute toxicity - dermal

ATE dermal (mg/kg) 1,100.0

12. Ecological information**Ecological information on ingredients.****2-PIPERAZIN-1-YLETHYLAMINE****Acute aquatic toxicity**

Acute toxicity - fish LC50, 96 hours: 2190 mg/l, Pimephales promelas (Fat-head Minnow)
 LC50, 96 hours: 368 mg/l, Poecilia reticulata (Guppy)

Acute toxicity - aquatic invertebrates EC₅₀, 48 hours: 32 mg/l, Daphnia magna

Acute toxicity - aquatic plants EC₅₀, 48 hours: 494 mg/l, Selenastrum capricornutum

STYRENATED PHENOL**Acute aquatic toxicity**

Acute toxicity - fish LC50, 96 hours: 14.8 mg/l,

Acute toxicity - aquatic invertebrates EC₅₀, 48 hours: 1-10 mg/l, Daphnia magna

Acute toxicity - aquatic plants EC₅₀, 72 hours: 3.14 mg/l, Scenedesmus subspicatus

BENZYL ALCOHOL**Acute aquatic toxicity**

Acute toxicity - fish LC50, 96 hours: 10 mg/l, Lepomis macrochirus (Bluegill)
 LC50, 96 hours: 645 mg/l, Leuciscus idus (Golden orfe)

Acute toxicity - aquatic invertebrates EC₅₀, 48 hours: 400 mg/l, Daphnia magna

Acute toxicity - aquatic plants EC₅₀, 3 hours: 79 mg/l, Scenedesmus subspicatus
 EC₅₀, 96 hours: 640 mg/l, Scenedesmus subspicatus

Acute toxicity - microorganisms EC₅₀, 48 hours: 2100 mg/l, Activated sludge

2,4,6-TRIS(DIMETHYLAMINOMETHYL)PHENOL**Acute aquatic toxicity**

Acute toxicity - fish LC50, 96 hours: 180 - 240 mg/l, Oncorhynchus mykiss (Rainbow trout)
 LC50, 96 hours: 175 mg/l, Cyprinus carpio (Common carp)

1,3-CYCLOHEXANEBIS(METHYLAMINE)**Acute aquatic toxicity**

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Acute toxicity - fish	LC50, > 96 hours: 100 mg/l, Leuciscus idus (Golden orfe)
Acute toxicity - aquatic invertebrates	EC ₅₀ , 48 hours: 29 mg/l, Daphnia magna
Acute toxicity - aquatic plants	EC ₅₀ , > 96 hours: 100 mg/l, Scenedesmus subspicatus
Acute toxicity - terrestrial	EC ₅₀ , > 14 days: 1000 mg/kg, Eisenia Fetida (Earthworm)

SALICYLIC ACID**Acute aquatic toxicity**

Acute toxicity - fish	LC50, 48 hours: 90 mg/l, Leuciscus idus (Golden orfe)
Acute toxicity - microorganisms	EC ₅₀ , > 3 hours: 3200 mg/l, Activated sludge

TRIETHYLENETETRAMINE**Acute aquatic toxicity**

Acute toxicity - fish	LC50, 96 hours: 330 mg/l, Pimephales promelas (Fat-head Minnow) LC50, 96 hours: 570 mg/l, Poecilia reticulata (Guppy)
Acute toxicity - aquatic invertebrates	EC ₅₀ , 48 hours: 31 mg/l, Daphnia magna
Acute toxicity - aquatic plants	EC ₅₀ , 72 hours: 20 mg/l, Selenastrum capricornutum
Acute toxicity - microorganisms	, : 800 mg/l, Activated sludge

Persistence and degradability

Persistence and degradability There are no data on the degradability of this product.

Bioaccumulative potential

Bio-Accumulative Potential No data available on bioaccumulation.

Partition coefficient Not determined.

Mobility in soil

Mobility Mobile. The product is miscible with water and may spread in water systems.

13. Disposal considerations**Waste treatment methods**

General information Residues and empty containers should be taken care of as hazardous waste according to local and national provisions.

Disposal methods Dispose of waste via a licensed waste disposal contractor.

14. Transport information**UN Number**

UN No. (TDG)	2735
UN No. (IMDG)	2735
UN No. (ICAO)	2735

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UN No. (DOT) UN2735

UN proper shipping name

Proper shipping name (TDG) AMINES, LIQUID, CORROSIVE, N.O.S. (CONTAINS 2-PIPERAZIN-1-YLETHYLAMINE, 1,3-CYCLOHEXANEBIS(METHYLAMINE))

Proper shipping name (IMDG) AMINES, LIQUID, CORROSIVE, N.O.S. (CONTAINS 2-PIPERAZIN-1-YLETHYLAMINE, 1,3-CYCLOHEXANEBIS(METHYLAMINE))

Proper shipping name (ICAO) AMINES, LIQUID, CORROSIVE, N.O.S. (CONTAINS 2-PIPERAZIN-1-YLETHYLAMINE, 1,3-CYCLOHEXANEBIS(METHYLAMINE))

Proper shipping name (DOT) AMINES, LIQUID, CORROSIVE, N.O.S. (CONTAINS 2-PIPERAZIN-1-YLETHYLAMINE, 1,3-CYCLOHEXANEBIS(METHYLAMINE))

Transport hazard class(es)

DOT hazard class 8

DOT hazard label 8

TDG class 8

TDG label(s) 8

IMDG Class 8

ICAO class/division 8

Transport labels**DOT transport labels****Packing group**

TDG Packing Group II

IMDG packing group II

ICAO packing group II

DOT packing group II

Environmental hazards**Environmentally Hazardous Substance**

No.

Special precautions for user

IMDG Code segregation group 18. Alkalis

EmS F-A, S-B

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable.

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15. Regulatory information

Guidance Workplace Exposure Limits EH40.

US Federal Regulations

SARA Section 302 Extremely Hazardous Substances Tier II Threshold Planning Quantities

None of the ingredients are listed or exempt.

CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA)

The following ingredients are listed or exempt:

CYCLOHEXANONE

Final CERCLA RQ: 5000(2270) pounds (Kilograms)

<0.5%

SARA Extremely Hazardous Substances EPCRA Reportable Quantities

None of the ingredients are listed or exempt.

SARA 313 Emission Reporting

None of the ingredients are listed or exempt.

CAA Accidental Release Prevention

None of the ingredients are listed or exempt.

FDA - Essential Chemical

None of the ingredients are listed or exempt.

FDA - Precursor Chemical

None of the ingredients are listed or exempt.

OSHA Highly Hazardous Chemicals

None of the ingredients are listed or exempt.

US State Regulations

California Proposition 65 Carcinogens and Reproductive Toxins

None of the ingredients are listed or exempt.

California Air Toxics "Hot Spots" (A-I)

None of the ingredients are listed or exempt.

California Air Toxics "Hot Spots" (A-II)

None of the ingredients are listed or exempt.

California Directors List of Hazardous Substances

The following ingredients are listed or exempt:

CYCLOHEXANONE

Present.

<0.5%

DIETHYLENETRIAMINE

Present.

<0.5%

Massachusetts "Right To Know" List

The following ingredients are listed or exempt:

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BENZYL ALCOHOL

Present.

5-10%

CYCLOHEXANONE

Present.

<0.5%

3-AMINOPROPYLDIMETHYLAMINE

Present.

>0.5 <1.0%

2-PIPERAZIN-1-YLETHYLAMINE

Present.

10-20%

TRIETHYLENETETRAMINE

Present.

<0.5%

DIETHYLENETRIAMINE

Present.

<0.5%

Rhode Island "Right To Know" List

The following ingredients are listed or exempt:

CYCLOHEXANONE

Present.

<0.5%

DIETHYLENETRIAMINE

Present.

<0.5%

Minnesota "Right To Know" List

The following ingredients are listed or exempt:

BENZYL ALCOHOL

Present.

5-10%

CYCLOHEXANONE

Present.

<0.5%

DIETHYLENETRIAMINE

Present.

<0.5%

New Jersey "Right To Know" List

The following ingredients are listed or exempt:

CYCLOHEXANONE

Present.

<0.5%

3-AMINOPROPYLDIMETHYLAMINE

Present.

>0.5 <1.0%

CRACKFILL Part B*2-PIPERAZIN-1-YLETHYLAMINE*

Present.

10-20%

TRIETHYLENETETRAMINE

Present.

<0.5%

DIETHYLENETRIAMINE

Present.

<0.5%

Pennsylvania "Right To Know" List

The following ingredients are listed or exempt:

BENZYL ALCOHOL

Present.

5-10%

CYCLOHEXANONE

Present.

<0.5%

3-AMINOPROPYLDIMETHYLAMINE

Present.

>0.5 <1.0%

2-PIPERAZIN-1-YLETHYLAMINE

Present.

10-20%

TRIETHYLENETETRAMINE

Present.

<0.5%

DIETHYLENETRIAMINE

Present.

<0.5%

Inventories**Canada - DSL/NDL**

The following ingredients are listed or exempt:

BENZYL ALCOHOL

DSL

2,4,6-TRIS(DIMETHYLAMINOMETHYL)PHENOL

DSL

2-PIPERAZIN-1-YLETHYLAMINE

DSL

1,3-CYCLOHEXANEBIS(METHYLAMINE)

DSL

STYRENATED PHENOL

DSL

SALICYLIC ACID

DSL

BIS(ISOPROPYL)NAPHTHALENE

DSL

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TRIETHYLENETETRAMINE

DSL

DIETHYLENETRIAMINE

DSL

16. Other information

Revision comments	NOTE: Lines within the margin indicate significant changes from the previous revision.
Revision date	6/28/2019
Version number	2.000
Supersedes date	6/11/2018
SDS No.	21148
Hazard statements in full	H302 Harmful if swallowed. H312 Harmful in contact with skin. H314 Causes severe skin burns and eye damage. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H361 Suspected of damaging fertility or the unborn child. H372 Causes damage to organs through prolonged or repeated exposure.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.