

Safety Data Sheet

acc. to OSHA HCS (29 CFR 1910.1200) and WHMIS 2015 regulations

Printing date: 12/15/2016

Revision: 12/15/2016

1 Identification

Product identifier

- Trade name: Touch 'n Foam Home Seal Foam
- Product code: EHS 9827

Recommended use and restriction on use

- Recommended use: Sealant
- Restrictions on use: See Sections 8 and 10 for further information.

Details of the supplier of the Safety Data Sheet

Manufacturer/Supplier:

Convenience Products
866 Horan Drive
Pacific, MO 63026
Phone: 636-349-5855
Toll-Free: 1-800-325-6180



Emergency telephone number:

ChemTel Inc.
(800)255-3924, +1 (813)248-0585

2 Hazard(s) identification

Classification of the substance or mixture

Flam. Aerosol 1 H222 Extremely flammable aerosol.
 Press. Gas H280 Contains gas under pressure; may explode if heated.
 Skin Irrit. 2 H315 Causes skin irritation.
 Eye Irrit. 2A H319 Causes serious eye irritation.
 Resp. Sens. 1 H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.
 Skin Sens. 1 H317 May cause an allergic skin reaction.
 Lact. H362 May cause harm to breast-fed children.
 STOT SE 3 H335 May cause respiratory irritation.
 STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.

Label elements

GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

Hazard pictograms:



GHS02 GHS04 GHS07 GHS08

Signal word: Danger

Hazard statements:

H222 Extremely flammable aerosol.
 H280 Contains gas under pressure; may explode if heated.
 H315 Causes skin irritation.
 H319 Causes serious eye irritation.
 H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.

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- H317 May cause an allergic skin reaction.
 H362 May cause harm to breast-fed children.
 H335 May cause respiratory irritation.
 H373 May cause damage to organs through prolonged or repeated exposure.

Precautionary statements:



- P201 Obtain special instructions before use.
 P263 Avoid contact during pregnancy/while nursing.
 P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.
 P251 Pressurized container: Do not pierce or burn, even after use.
 P260 Do not breathe mist/vapors/spray.
 P284 In case of inadequate ventilation wear respiratory protection.
 P211 Do not spray on an open flame or other ignition source.
 P264 Wash thoroughly after handling.
 P280 Wear protective gloves and eye protection.
 P233 Keep container tightly closed.
 P270 Do not eat, drink or smoke when using this product.
 P271 Use only outdoors or in a well-ventilated area.
 P272 Contaminated work clothing must not be allowed out of the workplace.
 P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P370+P378 In case of fire: Use foam, powder, or carbon dioxide for extinction.
 P302+P352 IF ON SKIN: Wash with plenty of soap and water.
 P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
 P342+P311 If experiencing respiratory symptoms: Call a POISON CENTER/doctor.
 P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
 P337+P313 If eye irritation persists: Get medical advice/attention.
 P314 Get medical advice/attention if you feel unwell.
 P362+P364 Take off contaminated clothing and wash it before reuse.
 P405 Store locked up.
 P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
 P403 Store in a well-ventilated place.
 P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

- Other hazards** There are no other hazards not otherwise classified that have been identified.

3 Composition/information on ingredients

Chemical characterization: Mixtures

Components:

| | | |
|------------|--|---------|
| 61111-77-1 | Isocyanic acid, polymethylenepolyphenylene ester, polymer with -alpha-hydro- omegahydroxypoly[oxy(methyl-1,2-ethanediyl)] and ,alpha,alpha,'alpha"-1,2,3- propanetriyltris[omegahydroxypoly[oxy(methyl-1,2-ethanediyl)]] | 30-70% |
| |  Resp. Sens. 1, H334  Skin Sens. 1, H317 | |
| 68527-02-6 | alkenes, C12-24, chloro Lact., H362 | 10-<25% |

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| | | |
|------------|---|------|
| 13674-84-5 | tris(2-chlorisopropyl)-phosphate ⚠ Acute Tox. 4, H302 | <10% |
| 75-28-5 | isobutane ⚠ Flam. Gas 1, H220 ⚠ Press. Gas, H280 | <10% |
| 115-10-6 | dimethyl ether ⚠ Flam. Gas 1, H220 ⚠ Press. Gas, H280 | <10% |
| 9016-87-9 | diphenylmethanediisocyanate, isomeres and homologues ⚠ Resp. Sens. 1, H334; STOT RE 2, H373 ⚠ Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Skin Sens. 1, H317; STOT SE 3, H335 | <10% |
| 74-98-6 | propane ⚠ Flam. Gas 1, H220 ⚠ Press. Gas, H280 | <10% |
| 101-68-8 | 4,4'-methylenediphenyl diisocyanate ⚠ Resp. Sens. 1, H334; STOT RE 2, H373 ⚠ Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Skin Sens. 1, H317; STOT SE 3, H335 | <3% |
| 6425-39-4 | Morpholine 4,4-(oxydi-2) ⚠ Eye Irrit. 2A, H319 | <3% |

Additional information:

For the listed ingredient(s), the identity and/or exact percentage(s) are being withheld as a trade secret.
For the wording of the listed Hazard Statements refer to section 16.

4 First-aid measures

Description of first aid measures

General information:

Immediately remove any clothing soiled by the product.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

Take affected persons out into the fresh air.

After inhalation:

Supply fresh air; consult doctor in case of complaints.

Provide oxygen treatment if affected person has difficulty breathing.

In case of unconsciousness place patient stably in side position for transportation.

After skin contact:

Do not pull solidified product away from the skin.

Immediately wash with water and soap and rinse thoroughly.

If skin irritation or rash occurs: Get medical advice/attention.

After eye contact:

Immediately remove contact lenses if possible.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing:

Unlikely route of exposure.

Rinse out mouth and then drink plenty of water.

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Do not induce vomiting; immediately call for medical help.

· **Most important symptoms and effects, both acute and delayed:**

Asthma attacks

Headache

Breathing difficulty

Allergic reactions

Coughing

Nausea

Gastric or intestinal disorders when ingested.

Irritant to skin and mucous membranes.

Irritant to eyes.

Dizziness

Disorientation

· **Danger:**

Danger of impaired breathing.

Danger of disturbed cardiac rhythm.

Danger of pneumonia.

· **Indication of any immediate medical attention and special treatment needed:**

Contains isocyanates. May produce an allergic reaction.

Severe allergic skin reaction, bronchial spasms and anaphylactic shock are possible.

Treat skin and mucous membrane with antihistamine and corticoid preparations.

In cases of irritation to the lungs, initial treatment with cortical steroid inhalants.

Monitor circulation.

If necessary oxygen respiration treatment.

Medical supervision for at least 48 hours.

5 Fire-fighting measures

· **Extinguishing media**

· **Suitable extinguishing agents:**

Water in flooding quantities.

Foam

Fire-extinguishing powder

Carbon dioxide

Sand

· **For safety reasons unsuitable extinguishing agents:** None.

· **Special hazards arising from the substance or mixture**

Danger of receptacles bursting because of high vapor pressure if heated.

During heating or in case of fire poisonous gases are produced.

· **Advice for firefighters**

· **Protective equipment:**

Wear self-contained respiratory protective device.

Wear fully protective suit.

· **Additional information:**

Eliminate all ignition sources if safe to do so.

Cool endangered containers with water fog.

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Leaking gas fire: Do not extinguish, unless leak can be stopped safely.

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6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures

Use respiratory protective device against the effects of fumes/dust/aerosol.

Wear protective equipment. Keep unprotected persons away.

Ensure adequate ventilation.

Protect from heat.

Isolate area and prevent access.

Keep people at a distance and stay upwind.

· Environmental precautions Do not allow to enter sewers/ surface or ground water.

· Methods and material for containment and cleaning up

Allow to solidify. Pick up mechanically.

Send for recovery or disposal in suitable receptacles.

· Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

· Handling

· Precautions for safe handling:

Keep away from heat and direct sunlight.

Use only in well ventilated areas.

Handle with care.

Avoid contact with the eyes and skin.

Keep out of reach of children.

· Information about protection against explosions and fires:

Keep respiratory protective device available.

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 120 °F / 49 °C, i.e. electric lights. Do not pierce or burn, even after use.

Do not spray on a naked flame or any incandescent material.

Keep ignition sources away - Do not smoke.

Emergency cooling must be available in case of nearby fire.

· Conditions for safe storage, including any incompatibilities

· Storage

· Requirements to be met by storerooms and receptacles:

Store in a cool location.

Avoid storage near extreme heat, ignition sources or open flame.

Observe official regulations on storing packagings with pressurized containers.

· Information about storage in one common storage facility: Store away from foodstuffs.

· Further information about storage conditions:

Protect from heat and direct sunlight.

Store in a cool place. Heat will increase pressure and may lead to the receptacle bursting.

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· **Specific end use(s)** No relevant information available.

8 Exposure controls/personal protection

· Control parameters

· Components with limit values that require monitoring at the workplace:

75-28-5 isobutane

| | |
|---------------|---|
| TLV (USA) | Short-term value: (2370) mg/m ³ , (1000) ppm NIC-EX |
| EV (Canada) | Long-term value: 800 ppm |
| LMPE (Mexico) | Long-term value: 1000 ppm |

115-10-6 dimethyl ether

| | |
|-------------|---------------------------|
| WEEL (USA) | Long-term value: 1000 ppm |
| EL (Canada) | Long-term value: 1000 ppm |

74-98-6 propane

| | |
|---------------|--|
| PEL (USA) | Long-term value: 1800 mg/m ³ , 1000 ppm |
| REL (USA) | Long-term value: 1800 mg/m ³ , 1000 ppm |
| TLV (USA) | refer to Appendix F in TLVs&BEIs book; NIC-EX |
| EL (Canada) | Long-term value: 1000 ppm |
| EV (Canada) | Long-term value: 1000 ppm |
| LMPE (Mexico) | Long-term value: 1000 ppm |

101-68-8 4,4'-methylenediphenyl diisocyanate

| | |
|---------------|---|
| PEL (USA) | Ceiling limit value: 0.2 mg/m ³ , 0.02 ppm |
| REL (USA) | Long-term value: 0.05 mg/m ³ , 0.005 ppm Ceiling limit value: 0.2* mg/m ³ , 0.02* ppm *10-min |
| TLV (USA) | Long-term value: 0.051 mg/m ³ , 0.005 ppm |
| EL (Canada) | Long-term value: 0.005 ppm Ceiling limit value: 0.01 ppm Skin; S |
| EV (Canada) | Long-term value: 0.005 ppm Ceiling limit value: 0.02 ppm |
| LMPE (Mexico) | Long-term value: 0.005 ppm |

· Exposure controls

· Personal protective equipment:

· General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.
 Keep away from foodstuffs, beverages and feed.
 Immediately remove all soiled and contaminated clothing.
 Wash hands before breaks and at the end of work.
 Do not inhale gases / fumes / aerosols.
 Avoid contact with the eyes and skin.

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Clean skin thoroughly immediately after handling the product.
Pregnant women should strictly avoid inhalation or skin contact.

- **Engineering controls:** No relevant information available.
- **Breathing equipment:**



Combined Organic Vapor and Particulate Respirator is recommended for use during all processing activities.

- **Protection of hands:**



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

- **Eye protection:**



Safety glasses

- **Body protection:** Protective work clothing
- **Limitation and supervision of exposure into the environment**
Avoid release to the environment.
- **Risk management measures** See Section 7 for additional information.

9 Physical and chemical properties

· Information on basic physical and chemical properties

· Appearance:

Form: Aerosol
Color: Amber colored

- **Odor:** Light
- **Odor threshold:** Not determined.

- **pH-value:** Not determined.
- **Melting point/Melting range:** Not applicable, as aerosol.
- **Boiling point/Boiling range:** -11 - -44 °C (propellant)

- **Flash point:** -83 - -104 °C (propellant)

- **Flammability (solid, gaseous):** Not applicable.

- **Auto-ignition temperature:** 470 - 350 °C (878 - 662 °F) (propellant)

- **Decomposition temperature:** Not determined.

- **Danger of explosion:** Product is not explosive. However, formation of explosive air/vapor mixtures are possible.

- **Explosion limits**
Lower: Not determined.

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| | |
|---|------------------------------------|
| Upper: | Not determined. |
| · Vapor pressure: | Not determined. |
| · Density: | |
| Relative density: | 1.01 |
| Vapor density: | Not determined. |
| Evaporation rate: | Not applicable. |
| · Solubility in / Miscibility with Water: | Not miscible or difficult to mix. |
| · Partition coefficient (n-octanol/water): | Not determined. |
| · Viscosity | |
| Dynamic: | Not determined. |
| Kinematic: | Not determined. |
| VOC (California): | 172.4 g/L (EPA Method 24) |
| · Other information | No relevant information available. |

10 Stability and reactivity

- **Reactivity:** No relevant information available.
- **Chemical stability:**
- **Thermal decomposition / conditions to be avoided:**
No decomposition if used and stored according to specifications.
- **Possibility of hazardous reactions**
Reacts with oxidizing agents.
Danger of receptacles bursting because of high vapor pressure if heated.
Contact with acids releases toxic gases.
Toxic fumes may be released if heated above the decomposition point.
Extremely flammable aerosol.
Develops readily flammable gases / fumes.
Can form explosive mixtures in air if heated above flash point and/or when sprayed or atomized.
- **Conditions to avoid** Excessive heat.
- **Incompatible materials** Oxidizers
- **Hazardous decomposition products**
Carbon monoxide and carbon dioxide
Hydrogen cyanide (prussic acid)
Chlorine
Chlorine compounds
Phosphorus oxides (e.g. P₂O₅)
Isocyanate

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11 Toxicological information

- **Information on toxicological effects**

- **Acute toxicity:**

- **LD/LC50 values that are relevant for classification:**

13674-84-5 tris(2-chlorisopropyl)-phosphate

Oral | LD50 | 1101 mg/kg (rat)

101-68-8 4,4'-methylenediphenyl diisocyanate

Oral | LD50 | 2200 mg/kg (mouse)

- **Primary irritant effect:**

- **On the skin:** Irritant to skin and mucous membranes.

- **On the eye:** Irritating effect.

- **Sensitization:** May cause sensitisation by inhalation and skin contact.

- **Subacute to chronic toxicity:**

Inhalation of concentrated vapours as well as oral intake will lead to anaesthesia-like conditions and headache, dizziness, etc.

- **IARC (International Agency for Research on Cancer):**

None of the ingredients are listed.

- **NTP (National Toxicology Program):**

None of the ingredients are listed.

- **OSHA-Ca (Occupational Safety & Health Administration):**

None of the ingredients are listed.

- **Probable route(s) of exposure:**

Inhalation.

Eye contact.

Skin contact.

- **CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**

Lact.

- **Germ cell mutagenicity:** Based on available data, the classification criteria are not met.

- **Carcinogenicity:** Based on available data, the classification criteria are not met.

- **Reproductive toxicity:** May cause harm to breast-fed children.

- **STOT-single exposure:** May cause respiratory irritation.

- **STOT-repeated exposure:** May cause damage to organs through prolonged or repeated exposure.

- **Aspiration hazard:** Based on available data, the classification criteria are not met.

12 Ecological information

- **Toxicity**

- **Aquatic toxicity** Toxic to aquatic life with long lasting effects.

- **Persistence and degradability** No relevant information available.

- **Bioaccumulative potential:** No relevant information available.

- **Mobility in soil:** No relevant information available.

- **Additional ecological information**

- **General notes:** Do not allow product to reach ground water, water course or sewage system.

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- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **Other adverse effects** No relevant information available.

13 Disposal considerations

- **Waste treatment methods**
- **Recommendation:**
Can be disposed of with household garbage after solidification following consultation with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations. Contact waste processors for recycling information.
The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.
- **Uncleaned packagings**
- **Recommendation:** Disposal must be made according to official regulations.

14 Transport information

- **UN-Number**
- **DOT, ADR, IMDG, IATA** UN1950
- **UN proper shipping name**
- **DOT** Aerosols
- **ADR** AEROSOLS, ENVIRONMENTALLY HAZARDOUS
- **IMDG** AEROSOLS, MARINE POLLUTANT
- **IATA** Aerosols, flammable
- **Transport hazard class(es)**
- **DOT**
- 
- **Class** 2.1
- **Label** 2.1
- **ADR**
- 
- **Class** 2.1 5F

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· **Label** 2.1· **IMDG**
 · **Class** 2.1
 · **Label** 2.1
· **IATA**
 · **Class** 2.1
 · **Label** 2.1
· **Packing group** This UN-number is not assigned a packing group.
 · **Environmental hazards** Product contains environmentally hazardous substances: alkenes, C12-24, chloro, trans-dichloroethylene

 · **Marine pollutant:** Symbol (fish and tree)

 · **Special precautions for user** Not applicable.
 · **EMS Number:** F-D,S-U

 · **Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code** Not applicable.
· **Transport/Additional information:**· **DOT**

Limited Quantity for packages less than 30 kg gross and inner packagings less than 1 L.

Product is additionally classified as a MARINE POLLUTANT based on MARPOL and DOT rules. Labeling as a MARINE POLLUTANT is not required for non-bulk single package shipments by motor vehicle, rail car or aircraft. Bulk packaging consists of a maximum capacity of greater than 450L (119 gallons) for a liquid and a maximum net mass greater than 400kg (882 pounds) for a solid.

· **ADR**

Limited Quantity for packages less than 30 kg gross and inner packagings less than 1 L.

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· **IMDG**

Limited Quantity for packages less than 30 kg gross and inner packagings less than 1 L.

· **IATA**

Limited Quantity for packages less than 30 kg gross and inner packagings less than 1 L.

15 Regulatory information

- **Safety, health and environmental regulations/legislation specific for the substance or mixture**
- **United States (USA)**
- **SARA**

· **Section 302 (extremely hazardous substances):**

None of the ingredients are listed.

· **Section 355 (extremely hazardous substances):**

None of the ingredients are listed.

· **Section 313 (Specific toxic chemical listings):**

9016-87-9 diphenylmethanediisocyanate, isomeres and homologues

101-68-8 4,4'-methylenediphenyl diisocyanate

· **TSCA (Toxic Substances Control Act)**

All ingredients are listed or exempt.

· **Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):**

75-28-5 isobutane 10000

115-10-6 dimethyl ether 10000

74-98-6 propane 10000

· **Proposition 65 (California)**· **Chemicals known to cause cancer:**

None of the ingredients are listed.

· **Chemicals known to cause reproductive toxicity for females:**

None of the ingredients are listed.

· **Chemicals known to cause reproductive toxicity for males:**

None of the ingredients are listed.

· **Chemicals known to cause developmental toxicity:**

None of the ingredients are listed.

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· Carcinogenic categories**· EPA (Environmental Protection Agency):**

| | | |
|-----------|--|--------|
| 9016-87-9 | diphenylmethanediisocyanate, isomeres and homologues | CBD |
| 101-68-8 | 4,4'-methylenediphenyl diisocyanate | D, CBD |

· IARC (International Agency for Research on Cancer):

| | | |
|-----------|--|---|
| 9016-87-9 | diphenylmethanediisocyanate, isomeres and homologues | 3 |
| 101-68-8 | 4,4'-methylenediphenyl diisocyanate | 3 |

· NIOSH-Ca (National Institute for Occupational Safety and Health):

None of the ingredients are listed.

· Canadian Domestic Substances List (DSL):

All ingredients listed on DSL or NDSL.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.**16 Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Date of preparation / last revision 12/15/2016 / -**· Abbreviations and acronyms:**

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health

LDLo: Lowest Lethal Dose Observed

Flam. Gas 1: Flammable gases – Category 1

Flam. Aerosol 1: Aerosols – Category 1

Press. Gas: Gases under pressure – Compressed gas

Acute Tox. 4: Acute toxicity – Category 4

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A

Resp. Sens. 1: Respiratory sensitisation – Category 1

Skin Sens. 1: Skin sensitisation – Category 1

Lact.: Reproductive toxicity – effects on or via lactation

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

· Sources

Website, European Chemicals Agency (echa.europa.eu)

Website, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/registry/substreg/home/overview/home.do)

Website, Chemical Abstracts Registry, American Chemical Society (www.cas.org)

Patty's Industrial Hygiene, 6th ed., Rose, Vernon, ed. ISBN: 978-0-470-07488-6

Casarett and Doull's Toxicology: The Basic Science of Poisons, 8th Ed., Klaassen, Curtis D., ed., ISBN: 978-0-07-176923-5.

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Safety Data Sheets, Individual Manufacturers

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SDS Prepared by:

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