# Safety Data Sheet



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|---|---|---|---|
| **Document Group:** | 41-8471-9 | **Version Number:** | 3.01 |
| **Issue Date:** | 11/26/25 | **Supersedes Date:** | 08/15/25 |

## SECTION 1: Identification

**1.1. Product identifier**
Scotch-Brite™ Stainless Steel Hood Degreaser Wipes with Scotchgard™ Protector

**Product Identification Numbers**
75-0400-7521-2, 75-0400-7522-0, 75-0400-7523-8
7100233381, 7100233376, 7100233337

**1.2. Recommended use and restrictions on use**

**Recommended use**
Hard Surface Cleaner

**1.3. Supplier's details**

| | |
|---|---|
| **MANUFACTURER:** | 3M |
| **DIVISION:** | Commercial Branding and Transportation Division |
| **ADDRESS:** | 3M Center, St. Paul, MN 55144-1000, USA |
| **Telephone:** | 1-888-3M HELPS (1-888-364-3577) |

**1.4. Emergency telephone number**
1-800-364-3577 or (651) 737-6501 (24 hours)

## SECTION 2: Hazard identification

**2.1. Hazard classification**
Skin Corrosion/Irritation: Category 2.

**2.2. Label elements**
**Signal word**
Warning

**Symbols**
Exclamation mark |

**Pictograms**

**Hazard Statements**

Causes skin irritation.

**Precautionary statements**
**General:**
Keep out of reach of children.

**Prevention:**
Wash exposed skin thoroughly after handling.
Wear protective gloves.

**Response:**
IF ON SKIN: Wash with plenty of soap and water.
If skin irritation occurs: Get medical advice.
Take off contaminated clothing and wash it before reuse.

4% of the mixture consists of ingredients of unknown acute dermal toxicity.

## SECTION 3: Composition/information on ingredients

| Ingredient | C.A.S. No. | % by Wt |
|---|---|---|
| Water | 7732-18-5 | 80 - 100 |
| Benzyl Alcohol | 100-51-6 | 1 - 5 Trade Secret * |
| Alkylbenzene Sulfonic Acid | 68584-22-5 | 0.1 - 1 Trade Secret * |
| Ethanolamine | 141-43-5 | 0.1 - 1 Trade Secret * |
| 3M Protector | Trade Secret* | < 1 |
| Fragrance Compound | Trade Secret* | < 1 |
| Surfactants | Trade Secret*<br>3M Unique ID: 664820 | 0.1 - 1 Trade Secret * |
| Aminomethyl Propanol | 124-68-5 | < 0.1 |
| Poly(oxy-1,2-ethanediyl),.alpha.-undecyl-.omega.-hydroxy- | 34398-01-1 | < 0.1 |
| SODIUM LAUROYL SARCOSINATE | 137-16-6 | < 0.1 |
| Methylchloroisothiazolinone | 26172-55-4 | < 0.001 |
| Methylisothiazolinone | 2682-20-4 | < 0.001 |
| Acid Blue 80 | 4474-24-2 | < 0.0001 |
| Acid Red 52 | 3520-42-1 | < 0.0001 |

*The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

## SECTION 4: First aid measures

**4.1. Description of first aid measures**

**Inhalation:**
No need for first aid is anticipated. If symptoms develop, remove the affected person to fresh air. Get medical attention.

**Skin Contact:**
Immediately wash with soap and water. Remove contaminated clothing and wash before reuse. If signs/symptoms develop, get medical attention.

**Eye Contact:**
No need for first aid is anticipated. If signs/symptoms persist, get medical attention.

**If Swallowed:**
Rinse mouth. If you feel unwell, get medical attention.

**4.2. Most important symptoms and effects, both acute and delayed**
No critical symptoms or effects. See Section 11.1, information on toxicological effects.

**4.3. Indication of any immediate medical attention and special treatment required**
Not applicable.

## SECTION 5: Fire-fighting measures

**5.1. Suitable extinguishing media**
In case of fire: Use a fire fighting agent suitable for ordinary combustible material such as water or foam to extinguish.

**5.2. Special hazards arising from the substance or mixture**
None inherent in this product.

**Hazardous Decomposition or By-Products**

| Substance | Condition |
|---|---|
| Carbon monoxide | During Combustion |
| Carbon dioxide | During Combustion |

**5.3. Special protective actions for fire-fighters**
Wear full protective clothing, including helmet, self-contained, positive pressure or pressure demand breathing apparatus, bunker coat and pants, bands around arms, waist and legs, face mask, and protective covering for exposed areas of the head.

## SECTION 6: Accidental release measures

**6.1. Personal precautions, protective equipment and emergency procedures**
Evacuate area. Ventilate the area with fresh air. For large spill, or spills in confined spaces, provide mechanical ventilation to disperse or exhaust vapors, in accordance with good industrial hygiene practice. Use personal protective equipment based on the results of an exposure assessment. Refer to Section 8 for PPE recommendations. If anticipated exposure resulting from an accidental release exceeds the protective capabilities of the PPE listed in Section 8, or are unknown, select PPE that offers an appropriate level of protection. Consider the physical and chemical hazards of the material when doing so. Examples of PPE ensembles for emergency response could include wearing bunker gear for a release of flammable material; wearing chemical protective clothing if the spilled material is a corrosive, a sensitizer, a significant dermal irritant, or can be absorbed through the skin; or donning a positive pressure supplied-air respirator for chemicals with inhalation hazards. For information regarding physical and health hazards, refer to sections 2 and 11 of the SDS.

**6.2. Environmental precautions**
Avoid release to the environment.

**6.3. Methods and material for containment and cleaning up**
Collect as much of the spilled material as possible. Place in a closed container approved for transportation by appropriate authorities. Clean up residue. Seal the container. Dispose of collected material as soon as possible in accordance with applicable local/regional/national/international regulations.

Refer to Section 15 for additional information

## SECTION 7: Handling and storage

**7.1. Precautions for safe handling**
Keep out of reach of children. Do not get in eyes, on skin, or on clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.

**7.2. Conditions for safe storage including any incompatibilities**
No special storage requirements.

Refer to Section 15 for additional information

## SECTION 8: Exposure controls/personal protection

**8.1. Control parameters**

**Occupational exposure limits**
If a component is disclosed in section 3 but does not appear in the table below, an occupational exposure limit is not available for the component.

| Ingredient | C.A.S. No. | Agency | Limit type | Additional Comments |
|---|---|---|---|---|
| Benzyl Alcohol | 100-51-6 | AIHA | TWA:44.2 mg/m3(10 ppm) | |
| Ethanolamine | 141-43-5 | ACGIH | TWA:3 ppm;STEL:6 ppm | |
| Ethanolamine | 141-43-5 | OSHA | TWA:6 mg/m3(3 ppm) | |

ACGIH : American Conference of Governmental Industrial Hygienists
AIHA : American Industrial Hygiene Association
CMRG : Chemical Manufacturer's Recommended Guidelines
OSHA : United States Department of Labor - Occupational Safety and Health Administration
TWA: Time-Weighted-Average
STEL: Short Term Exposure Limit
CEIL: Ceiling

**8.2. Exposure controls**

**8.2.1. Engineering controls**
No engineering controls required.

**8.2.2. Personal protective equipment (PPE)**

**Eye/face protection**
None required.

**Skin/hand protection**
Select and use gloves and/or protective clothing approved to relevant local standards to prevent skin contact based on the results of an exposure assessment. Selection should be based on use factors such as exposure levels, concentration of the substance or mixture, frequency and duration, physical challenges such as temperature extremes, and other use conditions. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible gloves/protective clothing. Note: Nitrile gloves may be worn over polymer laminate gloves to improve dexterity.

Gloves made from the following material(s) are recommended: Polymer laminate

**Respiratory protection**
None required.

Refer to Section 15 for additional information

## SECTION 9: Physical and chemical properties

**9.1. Information on basic physical and chemical properties**

| | |
|---|---|
| **Physical state** | Solid |
| **Specific Physical Form:** | Non-Woven Material |
| **Color** | Colorless-Ivory |
| **Odor** | Slight Citrus |
| **Odor threshold** | *No Data Available* |
| **pH** | 10 - 10.5 [*Details:*Conditions: Liquid Portion] |
| **Melting point/Freezing point** | *No Data Available* |
| **Boiling point/Initial boiling point/Boiling range** | 100 ºC [*Details:*Conditions: Liquid Portion] |
| **Flash Point** | No flash point |
| **Evaporation rate** | *No Data Available* |
| **Flammability** | Not Applicable |
| **Flammable Limits(LEL)** | *No Data Available* |
| **Flammable Limits(UEL)** | *No Data Available* |
| **Vapor Pressure** | 2,333.1 Pa [@ 20 ºC ] [*Details:*Conditions: Liquid Portion] |
| **Relative Vapor Density** | *No Data Available* |
| **Density** | 1 g/cm3 |
| **Relative Density** | 1 [*Ref Std:*WATER=1] |
| **Water solubility** | *No Data Available* |
| **Solubility- non-water** | Complete |
| **Partition coefficient: n-octanol/ water** | *No Data Available* |
| **Autoignition temperature** | *No Data Available* |
| **Decomposition temperature** | *No Data Available* |
| **Kinematic Viscosity** | *No Data Available* |
| **Volatile Organic Compounds** | 1 % |
| **Percent volatile** | *No Data Available* |
| **VOC Less H2O & Exempt Solvents** | *No Data Available* |
| **Average particle size** | *No Data Available* |
| **Bulk density** | *No Data Available* |
| **Molecular weight** | *No Data Available* |
| **Softening point** | *No Data Available* |

| | |
|---|---|
| **Particle Characteristics** | *Not Applicable* |

## SECTION 10: Stability and reactivity

**10.1. Reactivity**
This material is considered to be non reactive under normal use conditions.

**10.2. Chemical stability**
Stable.

**10.3. Possibility of hazardous reactions**
Hazardous polymerization will not occur.

**10.4. Conditions to avoid**
None known.

**10.5. Incompatible materials**

None known.

**10.6. Hazardous decomposition products**

| Substance | Condition |
|---|---|
| None known. | |

Refer to section 5.2 for hazardous decomposition products during combustion.

# SECTION 11: Toxicological information

**The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. In addition, toxicological data on ingredients may not be reflected in the material classification and/or the signs and symptoms of exposure, because an ingredient may be present below the threshold for labeling, an ingredient may not be available for exposure, or the data may not be relevant to the material as a whole.**

**11.1. Information on Toxicological effects**

**Signs and Symptoms of Exposure**

**Based on test data and/or information on the components, this material may produce the following health effects:**

**Inhalation:**
This product may have a characteristic odor; however, no adverse health effects are anticipated.

**Skin Contact:**
Skin Irritation: Signs/symptoms may include localized redness, swelling, itching, dryness, cracking, blistering, and pain. Allergic Skin Reaction (non-photo induced) in sensitive people: Signs/symptoms may include redness, swelling, blistering, and itching.

**Eye Contact:**
Contact with the eyes during product use is not expected to result in significant irritation.

**Ingestion:**
Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

**Toxicological Data**
If a component is disclosed in section 3 but does not appear in a table below, either no data are available for that endpoint or the data are not sufficient for classification.

**Acute Toxicity**

| Name | Route | Species | Value |
|---|---|---|---|
| Overall product | Dermal | | No data available; calculated ATE >5,000 mg/kg |
| Overall product | Ingestion | | No data available; calculated ATE >5,000 mg/kg |
| Benzyl Alcohol | Inhalation-Dust/Mist (4 hours) | Rat | LC50 8.8 mg/l |
| Benzyl Alcohol | Ingestion | Rat | LD50 1,200 mg/kg |
| Alkylbenzene Sulfonic Acid | Dermal | Rabbit | LD50 2,000 mg/kg |
| Alkylbenzene Sulfonic Acid | Ingestion | Rat | LD50 > 300, < 2000 mg/kg |
| Ethanolamine | Inhalation-Vapor | official classification | LC50 estimated to be 10 - 20 mg/l |
| Ethanolamine | Dermal | Rabbit | LD50 2,504 mg/kg |
| Ethanolamine | Ingestion | Rat | LD50 1,089 mg/kg |
| Surfactants | Dermal | Rabbit | LD50 > 2,000 mg/kg |
| Surfactants | Ingestion | Rat | LD50 > 2,000 mg/kg |

| | | | |
|---|---|---|---|
| Aminomethyl Propanol | Dermal | Rabbit | LD50 > 2,000 mg/kg |
| Aminomethyl Propanol | Ingestion | Rat | LD50 2,900 mg/kg |
| Poly(oxy-1,2-ethanediyl),.alpha.-undecyl-.omega.-hydroxy- | Dermal | Rabbit | LD50 > 2,000 mg/kg |
| Poly(oxy-1,2-ethanediyl),.alpha.-undecyl-.omega.-hydroxy- | Ingestion | Rat | LD50 > 700 mg/kg |
| SODIUM LAUROYL SARCOSINATE | Dermal | Professional judgement | LD50 estimated to be > 5,000 mg/kg |
| SODIUM LAUROYL SARCOSINATE | Inhalation-Dust/Mist (4 hours) | Rat | LC50 > 0.05, < 0.5 mg/l |
| SODIUM LAUROYL SARCOSINATE | Ingestion | Rat | LD50 > 5,000 mg/kg |
| Methylchloroisothiazolinone | Dermal | Rabbit | LD50 87 mg/kg |
| Methylchloroisothiazolinone | Inhalation-Dust/Mist (4 hours) | Rat | LC50 0.171 mg/l |
| Methylchloroisothiazolinone | Ingestion | Rat | LD50 40 mg/kg |
| Methylisothiazolinone | Dermal | Rabbit | LD50 87 mg/kg |
| Methylisothiazolinone | Inhalation-Dust/Mist (4 hours) | Rat | LC50 0.171 mg/l |
| Methylisothiazolinone | Ingestion | Rat | LD50 40 mg/kg |
| Acid Blue 80 | Ingestion | Rat | LD50 3,350 mg/kg |
| Acid Blue 80 | Dermal | similar health hazards | LD50 estimated to be 2,000 - 5,000 mg/kg |

ATE = acute toxicity estimate

**Skin Corrosion/Irritation**

| Name | Species | Value |
|---|---|---|
| Overall product | In vitro data | Irritant |
| Benzyl Alcohol | Multiple animal species | Mild irritant |
| Alkylbenzene Sulfonic Acid | similar compounds | Minimal irritation |
| Ethanolamine | Rabbit | Corrosive |
| Surfactants | Rabbit | Minimal irritation |
| Aminomethyl Propanol | Rabbit | Irritant |
| Poly(oxy-1,2-ethanediyl),.alpha.-undecyl-.omega.-hydroxy- | similar health hazards | Irritant |
| SODIUM LAUROYL SARCOSINATE | Rabbit | Irritant |
| Methylchloroisothiazolinone | Rabbit | Corrosive |
| Methylisothiazolinone | Rabbit | Corrosive |
| Acid Blue 80 | Rabbit | Minimal irritation |

**Serious Eye Damage/Irritation**

| Name | Species | Value |
|---|---|---|
| Benzyl Alcohol | Rabbit | Severe irritant |
| Alkylbenzene Sulfonic Acid | similar compounds | Severe irritant |
| Ethanolamine | Rabbit | Corrosive |
| Surfactants | Rabbit | Corrosive |
| Aminomethyl Propanol | Rabbit | Corrosive |
| Poly(oxy-1,2-ethanediyl),.alpha.-undecyl-.omega.-hydroxy- | Professional judgement | Corrosive |

| | | |
|---|---|---|
| SODIUM LAUROYL SARCOSINATE | Rabbit | Corrosive |
| Methylchloroisothiazolinone | Rabbit | Corrosive |
| Methylisothiazolinone | Rabbit | Corrosive |
| Acid Blue 80 | Rabbit | Mild irritant |

**Skin Sensitization**

| Name | Species | Value |
|---|---|---|
| Benzyl Alcohol | Human | Some positive data exist, but the data are not sufficient for classification |
| Alkylbenzene Sulfonic Acid | Human | Some positive data exist, but the data are not sufficient for classification |
| Ethanolamine | Guinea pig | Not classified |
| Surfactants | Mouse | Not classified |
| Aminomethyl Propanol | Guinea pig | Not classified |
| SODIUM LAUROYL SARCOSINATE | Guinea pig | Not classified |
| Methylchloroisothiazolinone | Human and animal | Sensitizing |
| Methylisothiazolinone | Human and animal | Sensitizing |
| Acid Blue 80 | Mouse | Not classified |

**Photosensitization**

| Name | Species | Value |
|---|---|---|
| Methylchloroisothiazolinone | Human and animal | Not sensitizing |
| Methylisothiazolinone | Human and animal | Not sensitizing |

**Respiratory Sensitization**

For the component/components, either no data are currently available or the data are not sufficient for classification.

**Germ Cell Mutagenicity**

| Name | Route | Value |
|---|---|---|
| Benzyl Alcohol | In vivo | Not mutagenic |
| Benzyl Alcohol | In Vitro | Some positive data exist, but the data are not sufficient for classification |
| Alkylbenzene Sulfonic Acid | In Vitro | Not mutagenic |
| Ethanolamine | In Vitro | Not mutagenic |
| Ethanolamine | In vivo | Not mutagenic |
| Surfactants | In Vitro | Not mutagenic |
| Aminomethyl Propanol | In Vitro | Not mutagenic |
| Aminomethyl Propanol | In vivo | Not mutagenic |
| SODIUM LAUROYL SARCOSINATE | In Vitro | Not mutagenic |
| Methylchloroisothiazolinone | In vivo | Not mutagenic |
| Methylchloroisothiazolinone | In Vitro | Some positive data exist, but the data are not sufficient for classification |
| Methylisothiazolinone | In vivo | Not mutagenic |
| Methylisothiazolinone | In Vitro | Some positive data exist, but the data are not sufficient for classification |
| Acid Blue 80 | In Vitro | Not mutagenic |

**Carcinogenicity**

| Name | Route | Species | Value |
|---|---|---|---|
| Benzyl Alcohol | Ingestion | Multiple | Not carcinogenic |

| | | animal species | |
|---|---|---|---|
| Methylchloroisothiazolinone | Dermal | Mouse | Not carcinogenic |
| Methylchloroisothiazolinone | Ingestion | Rat | Not carcinogenic |
| Methylisothiazolinone | Dermal | Mouse | Not carcinogenic |
| Methylisothiazolinone | Ingestion | Rat | Not carcinogenic |

## Reproductive Toxicity

### Reproductive and/or Developmental Effects

| Name | Route | Value | Species | Test Result | Exposure Duration |
|---|---|---|---|---|---|
| Benzyl Alcohol | Ingestion | Not classified for development | Mouse | NOAEL 550 mg/kg/day | during organogenesis |
| Ethanolamine | Dermal | Not classified for development | Rat | NOAEL 225 mg/kg/day | during organogenesis |
| Ethanolamine | Ingestion | Not classified for development | Rat | NOAEL 450 mg/kg/day | during organogenesis |
| Aminomethyl Propanol | Ingestion | Not classified for female reproduction | Rat | NOAEL 1,000 mg/kg/day | premating into lactation |
| Aminomethyl Propanol | Ingestion | Not classified for male reproduction | Rat | NOAEL 1,000 mg/kg/day | 37 days |
| Aminomethyl Propanol | Dermal | Not classified for development | Rat | NOAEL 300 mg/kg/day | during gestation |
| Aminomethyl Propanol | Ingestion | Toxic to development | Rat | NOAEL 100 mg/kg/day | premating into lactation |
| SODIUM LAUROYL SARCOSINATE | Ingestion | Not classified for development | Rabbit | NOAEL 500 mg/kg/day | during gestation |
| Methylchloroisothiazolinone | Ingestion | Not classified for female reproduction | Rat | NOAEL 10 mg/kg/day | 2 generation |
| Methylchloroisothiazolinone | Ingestion | Not classified for male reproduction | Rat | NOAEL 10 mg/kg/day | 2 generation |
| Methylchloroisothiazolinone | Ingestion | Not classified for development | Rat | NOAEL 15 mg/kg/day | during organogenesis |
| Methylisothiazolinone | Ingestion | Not classified for female reproduction | Rat | NOAEL 10 mg/kg/day | 2 generation |
| Methylisothiazolinone | Ingestion | Not classified for male reproduction | Rat | NOAEL 10 mg/kg/day | 2 generation |
| Methylisothiazolinone | Ingestion | Not classified for development | Rat | NOAEL 15 mg/kg/day | during organogenesis |

## Target Organ(s)

### Specific Target Organ Toxicity - single exposure

| Name | Route | Target Organ(s) | Value | Species | Test Result | Exposure Duration |
|---|---|---|---|---|---|---|
| Benzyl Alcohol | Inhalation | central nervous system depression | May cause drowsiness or dizziness | | NOAEL Not available | |
| Benzyl Alcohol | Inhalation | respiratory irritation | Some positive data exist, but the data are not sufficient for classification | | NOAEL Not available | |
| Benzyl Alcohol | Ingestion | central nervous system depression | May cause drowsiness or dizziness | | NOAEL Not available | |
| Ethanolamine | Inhalation | respiratory irritation | May cause respiratory irritation | Human and animal | NOAEL Not available | |
| Surfactants | Inhalation | respiratory irritation | Some positive data exist, but the data are not sufficient for classification | similar health hazards | NOAEL not available | |
| Aminomethyl Propanol | Inhalation | respiratory irritation | Some positive data exist, but the | Mouse | NOAEL Not | |

| | | | | | | |
|---|---|---|---|---|---|---|
| | | | data are not sufficient for classification | | available | |
| Poly(oxy-1,2-ethanediyl),.alpha.-undecyl-.omega.-hydroxy- | Inhalation | respiratory irritation | May cause respiratory irritation | similar health hazards | NOAEL Not available | |
| SODIUM LAUROYL SARCOSINATE | Inhalation | respiratory irritation | Some positive data exist, but the data are not sufficient for classification | similar health hazards | NOAEL Not available | |
| Methylchloroisothiazolinone | Inhalation | respiratory irritation | May cause respiratory irritation | similar health hazards | NOAEL Not available | |
| Methylisothiazolinone | Inhalation | respiratory irritation | May cause respiratory irritation | similar health hazards | NOAEL Not available | |

## Specific Target Organ Toxicity - repeated exposure

| Name | Route | Target Organ(s) | Value | Species | Test Result | Exposure Duration |
|---|---|---|---|---|---|---|
| Benzyl Alcohol | Ingestion | endocrine system | Not classified | Rat | NOAEL 400 mg/kg/day | 13 weeks |
| Benzyl Alcohol | Ingestion | muscles | Not classified | Rat | NOAEL 400 mg/kg/day | 13 weeks |
| Benzyl Alcohol | Ingestion | kidney and/or bladder | Not classified | Rat | NOAEL 400 mg/kg/day | 13 weeks |
| Benzyl Alcohol | Ingestion | nervous system | Not classified | Mouse | NOAEL 645 mg/kg/day | 8 days |
| Benzyl Alcohol | Ingestion | respiratory system | Not classified | Mouse | NOAEL 645 mg/kg/day | 8 days |
| Ethanolamine | Inhalation | hematopoietic system | Not classified | Rat | NOAEL 0.1559 mg/l | 28 days |
| Ethanolamine | Inhalation | liver | Not classified | Rat | NOAEL 0.1559 mg/l | 28 days |
| Ethanolamine | Inhalation | respiratory system | Not classified | Rat | LOAEL 0.0102 mg/l | 28 days |
| Ethanolamine | Inhalation | heart | Not classified | Rat | NOAEL 0.1559 mg/l | 28 days |
| Ethanolamine | Inhalation | endocrine system | Not classified | Rat | NOAEL 0.1559 mg/l | 28 days |
| Ethanolamine | Inhalation | immune system | Not classified | Rat | NOAEL 0.1559 mg/l | 28 days |
| Ethanolamine | Inhalation | nervous system | Not classified | Rat | NOAEL 0.1559 mg/l | 28 days |
| Ethanolamine | Inhalation | eyes | Not classified | Rat | NOAEL 0.1559 mg/l | 28 days |
| Ethanolamine | Inhalation | kidney and/or bladder | Not classified | Rat | NOAEL 0.1559 mg/l | 28 days |
| Ethanolamine | Ingestion | hematopoietic system | Not classified | Rat | NOAEL Not available | |
| Ethanolamine | Ingestion | liver | Not classified | Rat | NOAEL Not available | |
| Ethanolamine | Ingestion | kidney and/or bladder | Not classified | Rat | NOAEL Not available | |
| Ethanolamine | Ingestion | respiratory system | Not classified | Rat | NOAEL Not available | |
| Aminomethyl Propanol | Ingestion | liver | Some positive data exist, but the data are not sufficient for classification | Rat | NOAEL 23 mg/kg/day | 90 days |
| Aminomethyl Propanol | Ingestion | blood | Not classified | Dog | NOAEL 2.8 mg/kg/day | 1 years |
| Aminomethyl Propanol | Ingestion | eyes | Not classified | Dog | NOAEL 2.8 mg/kg/day | 1 years |
| Aminomethyl Propanol | Ingestion | kidney and/or bladder | Not classified | Dog | NOAEL 2.8 mg/kg/day | 1 years |
| SODIUM LAUROYL SARCOSINATE | Ingestion | gastrointestinal tract | Not classified | Rat | NOAEL 30 mg/kg/day | 90 days |
| SODIUM LAUROYL | Ingestion | heart | Not classified | Rat | NOAEL 250 | 90 days |

| | | | | | | |
|---|---|---|---|---|---|---|
| SARCOSINATE | | | | | mg/kg/day | |
| SODIUM LAUROYL SARCOSINATE | Ingestion | endocrine system | Not classified | Rat | NOAEL 250 mg/kg/day | 90 days |
| SODIUM LAUROYL SARCOSINATE | Ingestion | bone, teeth, nails, and/or hair | Not classified | Rat | NOAEL 250 mg/kg/day | 90 days |
| SODIUM LAUROYL SARCOSINATE | Ingestion | hematopoietic system | Not classified | Rat | NOAEL 250 mg/kg/day | 90 days |
| SODIUM LAUROYL SARCOSINATE | Ingestion | liver | Not classified | Rat | NOAEL 250 mg/kg/day | 90 days |
| SODIUM LAUROYL SARCOSINATE | Ingestion | immune system | Not classified | Rat | NOAEL 250 mg/kg/day | 90 days |
| SODIUM LAUROYL SARCOSINATE | Ingestion | muscles | Not classified | Rat | NOAEL 250 mg/kg/day | 90 days |
| SODIUM LAUROYL SARCOSINATE | Ingestion | nervous system | Not classified | Rat | NOAEL 250 mg/kg/day | 90 days |
| SODIUM LAUROYL SARCOSINATE | Ingestion | eyes | Not classified | Rat | NOAEL 250 mg/kg/day | 90 days |
| SODIUM LAUROYL SARCOSINATE | Ingestion | kidney and/or bladder | Not classified | Rat | NOAEL 250 mg/kg/day | 90 days |
| SODIUM LAUROYL SARCOSINATE | Ingestion | respiratory system | Not classified | Rat | NOAEL 250 mg/kg/day | 90 days |
| SODIUM LAUROYL SARCOSINATE | Ingestion | vascular system | Not classified | Rat | NOAEL 250 mg/kg/day | 90 days |

**Aspiration Hazard**
For the component/components, either no data are currently available or the data are not sufficient for classification.

**Please contact the address or phone number listed on the first page of the SDS for additional toxicological information on this material and/or its components.**

## SECTION 12: Ecological information

### Ecotoxicological information

Please contact the address or phone number listed on the first page of the SDS for additional ecotoxicological information on this material and/or its components.

### Chemical fate information

Please contact the address or phone number listed on the first page of the SDS for additional chemical fate information on this material and/or its components.

## SECTION 13: Disposal considerations

**13.1. Disposal methods**
Dispose of contents/ container in accordance with the local/regional/national/international regulations.

Dispose of waste product in a permitted industrial waste facility. Empty drums/barrels/containers used for transporting and handling hazardous chemicals (chemical substances/mixtures/preparations classified as Hazardous as per applicable regulations) shall be considered, stored, treated & disposed of as hazardous wastes unless otherwise defined by applicable waste regulations. Consult with the respective regulating authorities to determine the available treatment and disposal facilities.

**EPA Hazardous Waste Number (RCRA):** Not regulated

Refer to Section 15 for additional information

## SECTION 14: Transport Information

For Transport Information, please visit http://3M.com/Transportinfo or call 1-800-364-3577 or 651-737-6501.

# SECTION 15: Regulatory information

## 15.1. US Federal Regulations

Contact manufacturer for more information

**EPCRA 311/312 Hazard Classifications:**

| Physical Hazards |
|---|
| Not Applicable. |

| Health Hazards |
|---|
| Skin Corrosion or Irritation |

**Additional TSCA Information**

| Components | CAS No | Additional Information |
|---|---|---|
| 3M Protector | Trade Secret | Allowed use: Protective coating additive. Required exposure controls during manufacture of the LVE substance: Safety glasses with side shields, gloves (butyl rubber, fluoroelastomer, nitrile, or polymer laminate recommended) and/or protective clothing to prevent skin contact based on the results of an exposure assessment, general and/or local exhaust ventilation, and half facepiece or full facepiece air-purifying respirator if necessary based on the results of an exposure assessment. Required environmental release controls during manufacture of the LVE substance: Incineration of wastes and cleanup materials. Required exposure controls during handling of the concentrated liquid with a TWIST 'n FILL(TM) Chemical Dispenser or other 3M-patented chemical dispenser system that replaces the 3M-patented Twist n' Fill ™ dispenser system: None. Required exposure controls during handling of the concentrated liquid without a TWIST 'n FILL(TM) Chemical Dispenser or other 3M-patented chemical dispenser system that replaces the 3M-patented Twist n' Fill ™ dispenser system: Indirect vented goggles, gloves (butyl rubber recommended) and/or protective clothing to prevent skin contact based on the results of an exposure assessment, and half facepiece or full facepiece air-purifying respirator if necessary based on the results of an exposure assessment. Required environmental release controls during handling of the concentrate: Incineration or landfill of LVE substance raw material container residuals, landfill of QC sampling and packaging residuals, and release to POTW of cleanup materials. Required exposure controls during use of ready-to-use liquid: None. Required environmental release controls during use of ready-to-use liquids: Landfill of wastes. |

## 15.2. State Regulations

Contact manufacturer for more information

## 15.3. Chemical Inventories

The components of this product are in compliance with the chemical notification requirements of TSCA. One or more of the components in this material is not listed on the TSCA inventory, but is approved for specific commercial use(s) under a US EPA low volume exemption.

Contact manufacturer for more information

### 15.4. International Regulations

Contact manufacturer for more information

**This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.**

## SECTION 16: Other information

**NFPA Hazard Classification**
**Health:** 2 **Flammability:** 1 **Instability:** 0 **Special Hazards:** None

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

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|---|---|---|---|
| **Document Group:** | 41-8471-9 | **Version Number:** | 3.01 |
| **Issue Date:** | 11/26/25 | **Supersedes Date:** | 08/15/25 |

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