Material Safety Data Sheet

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: 3M Super Weatherstrip and Gasket Adhesive (Yellow), P.N. 08001, 08002; 3M Super Weatherstrip Adhesive Display, P.N. 08012
MANUFACTURER: 3M
DIVISION: Automotive Aftermarket

ADDRESS: 3M Center, St. Paul, MN 55144-1000

EMERGENCY PHONE: 1-800-364-3577 or (651) 737-6501 (24 hours)

Issue Date: 06/01/12
Supersedes Date: 05/16/11

Document Group: 10-9110-7

Product Use:
Intended Use: Adhesive
Specific Use: Adhesive for Gaskets, Rubber Weatherstripping

SECTION 2: INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>C.A.S. No.</th>
<th>% by Wt</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-CHLORO-1,3-BUTADIENE POLYMERS AND COPOLYMERS</td>
<td>Trade Secret</td>
<td>10 - 30</td>
</tr>
<tr>
<td>HEXANE, OTHER ISOMERS</td>
<td>Mixture</td>
<td>10 - 30</td>
</tr>
<tr>
<td>METHYL ETHYL KETONE</td>
<td>78-93-3</td>
<td>10 - 30</td>
</tr>
<tr>
<td>HEXANE</td>
<td>110-54-3</td>
<td>5 - 15</td>
</tr>
<tr>
<td>P-TERT-BUTYLPHENOL-FORMALDEHYDE RESIN</td>
<td>Trade Secret</td>
<td>7 - 15</td>
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<tr>
<td>MAGNESIUM OXIDE</td>
<td>1309-48-4</td>
<td>5 - 10</td>
</tr>
<tr>
<td>HEPTANE, ALL ISOMERS</td>
<td>Mixture</td>
<td>1 - 10</td>
</tr>
<tr>
<td>TOLUENE</td>
<td>108-88-3</td>
<td>5 - 10</td>
</tr>
<tr>
<td>CYCLOHEXANE</td>
<td>110-82-7</td>
<td>&lt; 2</td>
</tr>
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<td>CYCLOPENTANE</td>
<td>287-92-3</td>
<td>&lt; 2</td>
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<tr>
<td>ETHYL BENZENE</td>
<td>100-41-4</td>
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<td>TALC</td>
<td>14807-96-6</td>
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<td>FORMALDEHYDE</td>
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</tr>
<tr>
<td>BENZENE</td>
<td>71-43-2</td>
<td>&lt;= 0.0005</td>
</tr>
</tbody>
</table>

SECTION 3: HAZARDS IDENTIFICATION
3.1 EMERGENCY OVERVIEW

Specific Physical Form: Viscous Liquid
Odor, Color, Grade: Yellow; Sweet petroleum odor
General Physical Form: Liquid
Immediate health, physical, and environmental hazards: Flammable liquid and vapor. Closed containers exposed to heat from fire may build pressure and explode. Vapors may travel long distances along the ground or floor to an ignition source and flash back. Contains a chemical or chemicals which can cause cancer. May cause target organ effects. Contains a chemical or chemicals which can cause birth defects or other reproductive harm.

3.2 POTENTIAL HEALTH EFFECTS

Eye Contact:
Moderate Eye Irritation: Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.

Skin Contact:
Moderate Skin Irritation: Signs/symptoms may include localized redness, swelling, itching, and dryness.

May be absorbed through skin and cause target organ effects.

Inhalation:
Intentional concentration and inhalation may be harmful or fatal.

Respiratory Tract Irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

Prolonged or repeated exposure may cause:
Respiratory Effects: Signs/symptoms may include cough, shortness of breath, chest tightness, wheezing, increased heart rate, bluish colored skin (cyanosis), sputum production, changes in lung function tests, and/or respiratory failure.

May be absorbed following inhalation and cause target organ effects.

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

May be absorbed following ingestion and cause target organ effects.

Target Organ Effects:
Central Nervous System (CNS) Depression: Signs/symptoms may include headache, dizziness, drowsiness, incoordination, nausea, slowed reaction time, slurred speech, giddiness, and unconsciousness.

Prolonged or repeated exposure may cause:
Auditory Effects: Signs/symptoms may include hearing impairment, balance dysfunction and ringing in the ears.

Neurological Effects: Signs/symptoms may include personality changes, lack of coordination, sensory loss, tingling or numbness of the extremities, weakness, tremors, and/or changes in blood pressure and heart rate.

Ocular Effects: Signs/symptoms may include blurred or significantly impaired vision.

Olfactory Effects: Signs/symptoms may include decreased ability to detect odors and/or complete loss of smell.

Peripheral Neuropathy: Signs/symptoms may include tingling or numbness of the extremities, incoordination, weakness of the hands and feet, tremors and muscle atrophy.
Contains a chemical or chemicals which can cause birth defects or other reproductive harm.

Carcinogenicity:
Contains a chemical or chemicals which can cause cancer.

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS No.</th>
<th>Class Description</th>
<th>Regulation</th>
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<td>BENZENE</td>
<td>71-43-2</td>
<td>Grp. 1: Carcinogenic to</td>
<td>International Agency for Research on Cancer</td>
</tr>
<tr>
<td></td>
<td></td>
<td>humans</td>
<td>National Toxicology Program Carcinogens</td>
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<tr>
<td></td>
<td></td>
<td>Known human carcinogen</td>
<td>OSHA Carcinogens</td>
</tr>
<tr>
<td>BENZENE</td>
<td>71-43-2</td>
<td>Cancer hazard</td>
<td>International Agency for Research on Cancer</td>
</tr>
<tr>
<td>ETHYL BENZENE</td>
<td>100-41-4</td>
<td>Grp. 2B: Possible human carc.</td>
<td>International Agency for Research on Cancer</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Grp. 1: Carcinogenic to</td>
<td>National Toxicology Program Carcinogens</td>
</tr>
<tr>
<td></td>
<td></td>
<td>humans</td>
<td>OSHA Carcinogens</td>
</tr>
<tr>
<td>FORMALDEHYDE</td>
<td>50-00-0</td>
<td>Anticipated human carcinogen</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Cancer hazard</td>
<td></td>
</tr>
<tr>
<td>FORMALDEHYDE</td>
<td>50-00-0</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SECTION 4: FIRST AID MEASURES

4.1 FIRST AID PROCEDURES

The following first aid recommendations are based on an assumption that appropriate personal and industrial hygiene practices are followed.

Eye Contact: Flush eyes with large amounts of water. If signs/symptoms persist, get medical attention.

Skin Contact: Remove contaminated clothing and shoes. Immediately flush skin with large amounts of water. Get medical attention. Wash contaminated clothing and clean shoes before reuse.

Inhalation: Remove person to fresh air. If signs/symptoms develop, get medical attention.

If Swallowed: Do not induce vomiting unless instructed to do so by medical personnel. Give victim two glasses of water. Never give anything by mouth to an unconscious person. Get medical attention.

SECTION 5: FIRE FIGHTING MEASURES

5.1 FLAMMABLE PROPERTIES

Autoignition temperature
Flash Point

Flammable Limits (LEL)
Flammable Limits (UEL)
OSHA Flammability Classification:

No Data Available
-6.00 °F [Test Method: Tagliabue Closed Cup] [Details: Petroleum Distillate]
1.0
11.5
Class IB Flammable Liquid

5.2 EXTINGUISHING MEDIA

Use fire extinguishers with class B extinguishing agents (e.g., dry chemical, carbon dioxide).

5.3 PROTECTION OF FIRE FIGHTERS

Special Fire Fighting Procedures: Water may not effectively extinguish fire; however, it should be used to keep fire-exposed containers and surfaces cool and prevent explosive rupture. Wear full protective equipment (Bunker Gear) and a self-contained breathing apparatus (SCBA).

Unusual Fire and Explosion Hazards: Flammable liquid and vapor. Closed containers exposed to heat from fire may build
pressure and explode. Vapors may travel long distances along the ground or floor to an ignition source and flash back.

**Note:** See STABILITY AND REACTIVITY (SECTION 10) for hazardous combustion and thermal decomposition information.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

6.1. Personal precautions, protective equipment and emergency procedures
Evacuate unprotected and untrained personnel from hazard area. The spill should be cleaned up by qualified personnel. Remove all ignition sources such as flames, smoking materials, and electrical spark sources. Use only non-sparking tools. 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. Warning! A motor could be an ignition source and could cause flammable gases or vapors in the spill area to burn or explode. Remember, adding an absorbent material does not remove a toxic, corrosivity or flammability hazard.

6.2. Environmental precautions
For larger spills, cover drains and build dikes to prevent entry into sewer systems or bodies of water. Collect the resulting residue containing solution. Place in a metal container approved for transportation by appropriate authorities. Dispose of collected material as soon as possible.

Clean-up methods
Refer to other sections of this MSDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment. Call 3M-HELP line (1-800-364-3577) for more information on handling and managing the spill. Contain spill. Cover spill area with a fire-extinguishing foam. An aqueous film forming foam (AFFF) is recommended. Cover with absorbent material. Working from around the edges of the spill inward, cover with bentonite, vermiculite, or commercially available inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Collect as much of the spilled material as possible using non-sparking tools. Seal the container.

*In the event of a release of this material, the user should determine if the release qualifies as reportable according to local, state, and federal regulations.*

**SECTION 7: HANDLING AND STORAGE**

7.1 HANDLING
Avoid eye contact. Do not eat, drink or smoke when using this product. Wash exposed areas thoroughly with soap and water. Keep away from heat, sparks, open flame, pilot lights and other sources of ignition. Avoid breathing of fumes. Avoid static discharge. For industrial or professional use only. Do not breathe vapors. Avoid contact with oxidizing agents.

7.2 STORAGE
Store away from heat. Store out of direct sunlight. Keep container tightly closed. Store away from areas where product may come into contact with food or pharmaceuticals. Store away from oxidizing agents.

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

8.1 ENGINEERING CONTROLS
Use with appropriate local exhaust ventilation. Use in an enclosed process area is recommended. Do not use in a confined area or areas with little or no air movement. Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below Occupational Exposure Limits and/or control mist, vapor, or spray. If ventilation is not adequate, use respiratory protection equipment. Use in a well-ventilated area.
8.2 PERSONAL PROTECTIVE EQUIPMENT (PPE)

8.2.1 Eye/face Protection
Avoid eye contact.
The following eye protection(s) are recommended: Safety Glasses with side shields
Indirect Vented Goggles

8.2.2 Skin Protection
Avoid skin contact.
Select and use gloves and/or protective clothing to prevent skin contact based on the results of an exposure assessment. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible materials.
Gloves made from the following material(s) are recommended: Fluoroelastomer
Polyvinyl Alcohol (PVA)
Polymer laminate

8.2.3 Respiratory Protection
Avoid breathing of vapors. Do not breathe vapors.
Select one of the following NIOSH approved respirators based on airborne concentration of contaminants and in accordance with OSHA regulations: Half facepiece or full facepiece air-purifying respirator suitable for organic vapors
Select and use respiratory protection to prevent an inhalation exposure based on the results of an exposure assessment. Consult with your respirator manufacturer for selection of appropriate types of respirators.

8.2.4 Prevention of Swallowing
Do not eat, drink or smoke when using this product. Wash exposed areas thoroughly with soap and water.

8.3 EXPOSURE GUIDELINES

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Authority</th>
<th>Type</th>
<th>Limit</th>
<th>Additional Information</th>
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<tbody>
<tr>
<td>BENZENE</td>
<td>ACGIH</td>
<td>TWA</td>
<td>0.5 ppm</td>
<td>Skin Notation*</td>
</tr>
<tr>
<td>BENZENE</td>
<td>ACGIH</td>
<td>STEL</td>
<td>2.5 ppm</td>
<td>Skin Notation*</td>
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<td>BENZENE</td>
<td>OSHA</td>
<td>TWA</td>
<td>1 ppm</td>
<td>29 CFR 1910.1028</td>
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<td>BENZENE</td>
<td>OSHA</td>
<td>STEL</td>
<td>5 ppm</td>
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<tr>
<td>BENZENE</td>
<td>OSHA</td>
<td>TWA</td>
<td>10 ppm</td>
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<td>CYCLOHEXANE</td>
<td>ACGIH</td>
<td>TWA</td>
<td>10 ppm</td>
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<tr>
<td>CYCLOHEXANE</td>
<td>OSHA</td>
<td>TWA</td>
<td>1050 mg/m³</td>
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<td>CYCLOPENTANE</td>
<td>ACGIH</td>
<td>TWA</td>
<td>600 ppm</td>
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<td>CMRG</td>
<td>TWA</td>
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<td>CMRG</td>
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<td>TWA</td>
<td>435 mg/m³</td>
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<td>ACGIH</td>
<td>CEIL</td>
<td>0.3 ppm</td>
<td>Sensitizer</td>
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<td>FORMALDEHYDE</td>
<td>CMRG</td>
<td>TWA</td>
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<td>FORMALDEHYDE</td>
<td>OSHA</td>
<td>TWA</td>
<td>0.75 ppm</td>
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<td>ACGIH</td>
<td>TWA</td>
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<td>OSHA</td>
<td>TWA</td>
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<td>MAGNESIUM OXIDE</td>
<td>ACGIH</td>
<td>TWA, inhalable fraction</td>
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<td>TWA, as total particulates</td>
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**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

- **Specific Physical Form:** Viscous Liquid
- **Odor, Color, Grade:** Yellow; Sweet petroleum odor
- **General Physical Form:** Liquid
- **Autoignition temperature:** No Data Available
- **Flash Point:** -6.00 °F [Test Method: Tagliabue Closed Cup] [Details: Petroleum Distillate]
- **Flammable Limits (LEL):** 1.0
- **Flammable Limits (UEL):** 11.5
- **Boiling Point:** 148.00 - 189.00 °F [Details: Petroleum Distillate]
- **Density:** 0.88 g/mL
- **Vapor Pressure:** <=27 psia [@ 131 °F]
- **Specific Gravity:** 0.88 [Ref Std: WATER=1]
- **PH:** No Data Available
- **Melting point:** No Data Available
- **Solubility in Water:** Slight (less than 10%) 20.6 % weight [Test Method: Calculated]
- **Hazardous Air Pollutants:** 1.51 lb HAPS/gal [Test Method: Calculated]
- **Volatile Organic Compounds:** 553 g/l [Test Method: calculated SCAQMD rule 443.1]
- **Percent volatile:** 62.9 % weight [Test Method: calculated per CARB title 2]
- **Kow - Oct/Water partition coef:** 63.81 % weight
- **VOC Less H2O & Exempt Solvents:** 555 g/l [Test Method: calculated SCAQMD rule 443.1]
- **Viscosity:** 4,000 - 6,800 centistoke [@ 73.4 °F]
SECTION 10: STABILITY AND REACTIVITY

Stability: Stable.

Materials and Conditions to Avoid:
10.1 Conditions to avoid
Sparks and/or flames

10.2 Materials to avoid
Strong acids

Hazardous Polymerization: Hazardous polymerization will not occur.

Hazardous Decomposition or By-Products

<table>
<thead>
<tr>
<th>Substance</th>
<th>Condition</th>
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<tbody>
<tr>
<td>Carbon monoxide</td>
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<tr>
<td>Carbon dioxide</td>
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</tr>
<tr>
<td>Toxic Vapor, Gas, Particulate</td>
<td>Not Specified</td>
</tr>
</tbody>
</table>

SECTION 11: TOXICOLOGICAL INFORMATION

Please contact the address listed on the first page of the MSDS for Toxicological Information on this material and/or its components.

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION

Not determined.

CHEMICAL FATE INFORMATION

Not determined.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Method: Incinerate in a permitted hazardous waste incinerator. As a disposal alternative, dispose of waste product in a permitted hazardous waste facility. Combustion products will include HCl. Facility must be capable of handling halogenated materials.

EPA Hazardous Waste Number (RCRA): D001 (Ignitable), D018 (Benzene), D035 (Methyl ethyl ketone)

Since regulations vary, consult applicable regulations or authorities before disposal.

SECTION 14: TRANSPORT INFORMATION

ID Number(s):
SECTION 15: REGULATORY INFORMATION

US FEDERAL REGULATIONS
Contact 3M for more information.

311/312 Hazard Categories:
Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No Immediate Hazard - Yes Delayed Hazard - Yes

Section 313 Toxic Chemicals subject to the reporting requirements of that section and 40 CFR part 372 (EPCRA):

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS No.</th>
<th>% by Wt</th>
</tr>
</thead>
<tbody>
<tr>
<td>TOLUENE</td>
<td>108-88-3</td>
<td>5 - 10</td>
</tr>
<tr>
<td>HEXANE</td>
<td>110-54-3</td>
<td>5 - 15</td>
</tr>
<tr>
<td>CYCLOHEXANE</td>
<td>110-82-7</td>
<td>&lt; 2</td>
</tr>
<tr>
<td>ETHYLBENZENE</td>
<td>100-41-4</td>
<td>&lt;= 0.2</td>
</tr>
</tbody>
</table>

STATE REGULATIONS
Contact 3M for more information.

CALIFORNIA PROPOSITION 65

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS No.</th>
<th>Classification</th>
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</thead>
<tbody>
<tr>
<td>BENZENE</td>
<td>71-43-2</td>
<td>*Male reproductive toxin</td>
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<tr>
<td>BENZENE</td>
<td>71-43-2</td>
<td>**Carcinogen</td>
</tr>
<tr>
<td>BENZENE</td>
<td>71-43-2</td>
<td>*Developmental Toxin</td>
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<tr>
<td>ETHYLBENZENE</td>
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<td>**Carcinogen</td>
</tr>
<tr>
<td>FORMALDEHYDE</td>
<td>50-00-0</td>
<td>**Carcinogen</td>
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<tr>
<td>TOLUENE</td>
<td>108-88-3</td>
<td>*Female reproductive toxin</td>
</tr>
<tr>
<td>TOLUENE</td>
<td>108-88-3</td>
<td>*Developmental Toxin</td>
</tr>
</tbody>
</table>

* WARNING: contains a chemical or chemicals which can cause birth defects or other reproductive harm.

** WARNING: contains a chemical which can cause cancer.

CHEMICAL INVENTORIES
The components of this product are in compliance with the chemical notification requirements of TSCA.

All applicable chemical ingredients in this material are listed on the European Inventory of Existing Chemical Substances (EINECS), or are exempt polymers whose monomers are listed on EINECS. Contact 3M for more information.

INTERNATIONAL REGULATIONS
This material contains one or more ingredients that may be regulated by the International Traffic in Arms Regulation (ITAR), an export control of US military technology and chemicals. Prior to export of this material or any product containing this material, determine whether a proper license from the Department of State must be obtained. See 22CFR 120-130 for any specific requirements.

Contact 3M for more information.

WHMIS: Hazardous
SECTION 16: OTHER INFORMATION

NFPA Hazard Classification

Health: 1 Flammability: 3 Reactivity: 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.

Revision Changes:
Section 1: Product use information was modified.
Section 7: Handling information was modified.
Section 7: Storage information was modified.
Section 10: Hazardous decomposition or by-products table was modified.
Section 8: Respiratory protection - recommended respirators information was modified.
Section 3: Other health effects information was modified.
Section 9: Density information was modified.
Section 9: Vapor pressure value was modified.
Section 9: Boiling point information was modified.
Section 5: Flammable limits (UE) information was modified.
Section 5: Flammable limits (LEL) information was modified.
Section 5: Autoignition temperature information was modified.
Section 5: Flash point information was modified.
Section 9: Property description for optional properties was modified.
Section 9: Specific gravity information was modified.
Section 9: pH information was modified.
Section 9: Melting point information was modified.
Section 9: Solubility in water text was modified.
Section 9: Flash point information was modified.
Section 9: Flammable limits (LFL) information was modified.
Section 9: Flammable limits (UEL) information was modified.
Section 9: Autoignition temperature information was modified.
Section 14: ID Number(s) Template 1 was modified.
Section 2: Ingredient table was modified.
Section 15: EPCRA 313 information was modified.
Section 8: Exposure guidelines ingredient information was modified.
Section 3: Carcinogenicity table was modified.
Section 15: California proposition 65 ingredient information was modified.

Copyright was modified.
Section 9: Property description for required properties was deleted.

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