Material Safety Data Sheet

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: 3M(TM) Acryl-Green Spot Putty, P.N. 05960
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: 12/01/2006
Supersedes Date: 06/14/2006
Document Group: 10-2847-1

Product Use:
   Intended Use: Automotive
   Specific Use: Filler for automotive imperfections and scratches

SECTION 2: INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>C.A.S. No.</th>
<th>% by Wt</th>
</tr>
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<tbody>
<tr>
<td>TALC</td>
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<td>1330-20-7</td>
<td>7 - 13</td>
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<td>TOLUENE</td>
<td>108-88-3</td>
<td>7 - 13</td>
</tr>
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<td>TITANIUM DIOXIDE</td>
<td>13463-67-7</td>
<td>7 - 13</td>
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<td>ACRYLIC COPOLYMER</td>
<td>Trade Secret</td>
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<td>MAGNESIUM CARBONATE</td>
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<td>85-68-7</td>
<td>3 - 7</td>
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<td>ACETONE</td>
<td>67-64-1</td>
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<td>1 - 5</td>
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<td>DOLOMITE</td>
<td>16389-88-1</td>
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<td>CARBON BLACK</td>
<td>1333-86-4</td>
<td>&lt;= 0.00191</td>
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</table>

SECTION 3: HAZARDS IDENTIFICATION

3.1 EMERGENCY OVERVIEW
Specific Physical Form: Paste
Odor, Color, Grade: Solvent Odor, Green Smooth Paste
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. May cause allergic skin reaction. May cause target organ effects. Contains a chemical or chemicals which can cause birth defects or other reproductive harm. Contains a chemical or chemicals which can cause cancer.

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.

Allergic Skin Reaction (non-photo induced): Signs/symptoms may include redness, swelling, blistering, and itching.

May be absorbed through skin and cause target organ effects.

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

During grinding, scraping, sanding:
Pneumoconiosis: Signs/symptoms may include persistent cough, breathlessness, chest pain, increased amounts of sputum, and changes in lung function tests.

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:
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.

Central Neuropathy: Signs/symptoms may include irritability, memory impairment, personality changes, sleep disorders, and decreased ability to concentrate.

Liver Effects: Signs/symptoms may include loss of appetite, weight loss, fatigue, weakness, abdominal tenderness and
jaundice.

Kidney/Bladder Effects: Signs/symptoms may include changes in urine production, abdominal or lower back pain, increased protein in urine, increased blood urea nitrogen (BUN), blood in urine, and painful urination.

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>C.A.S. No.</th>
<th>Class Description</th>
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<tr>
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<td>National Toxicology Program Carcinogens</td>
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<tr>
<td>BENZENE</td>
<td>71-43-2</td>
<td>Cancer hazard</td>
<td>OSHA Carcinogens</td>
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<td>CARBON BLACK</td>
<td>1333-86-4</td>
<td>Group 2B</td>
<td>International Agency for Research on Cancer</td>
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<td>ETHYLBENZENE</td>
<td>100-41-4</td>
<td>Group 2B</td>
<td>International Agency for Research on Cancer</td>
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<td>International Agency for Research on Cancer</td>
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<td>Anticipated human carcinogen</td>
<td>National Toxicology Program Carcinogens</td>
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<tr>
<td>FORMALDEHYDE</td>
<td>50-00-0</td>
<td>Cancer hazard</td>
<td>OSHA Carcinogens</td>
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</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

<table>
<thead>
<tr>
<th>Property</th>
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<tbody>
<tr>
<td>Autoignition temperature</td>
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</tr>
<tr>
<td>Flash Point</td>
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</tr>
<tr>
<td>Flammable Limits - LEL</td>
<td>1.00 %</td>
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<tr>
<td>Flammable Limits - UEL</td>
<td>13.00 %</td>
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<tr>
<td>OSHA Flammability Classification:</td>
<td>Class IB Flammable Liquid</td>
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</table>

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. Water may be used to blanket the fire. 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

Accidental Release Measures: Refer to other sections of this MSDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment. Call 3M-HELPS line (1-800-364-3577) for more information on handling and managing the spill. 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 spills, cover drains and build dikes to prevent entry into sewer systems or bodies of water. Cover spill area with a fire-extinguishing foam. An aqueous film forming foam (AFFF) is recommended. Mixing in sufficient absorbent until it appears dry. Remember, adding an absorbent material does not remove a toxic, corrosivity or flammability hazard. Collect as much of the spilled material as possible using non-sparking tools. Clean up residue with an appropriate solvent selected by a qualified and authorized person. Ventilate the area with fresh air. Read and follow safety precautions on the solvent label and MSDS. Collect the resulting residue containing solution. Place in a metal container approved for transportation by appropriate authorities. Seal the container. Dispose of collected material as soon as possible.

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
Do not eat, drink or smoke when using this product. Wash exposed areas thoroughly with soap and water. Contents may be under pressure, open carefully. Keep away from heat, sparks, open flame, pilot lights and other sources of ignition. Ground containers securely when transferring contents. Wear low static or properly grounded shoes. No smoking while handling this material. Avoid breathing of vapors, mists or spray. Avoid static discharge. Avoid eye contact with vapors, mists, or spray. Keep out of the reach of children. Avoid breathing of dust created by cutting, sanding, grinding or machining. Avoid contact with oxidizing agents. Avoid eye contact with dust or airborne particles. Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below Occupational Exposure Limits. If ventilation is not adequate, use respiratory protection equipment. Avoid skin contact.

7.2 STORAGE

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION
8.1 ENGINEERING CONTROLS
Provide appropriate local exhaust for cutting, grinding, sanding or machining. If exhaust ventilation is not available, use appropriate respiratory protection. 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.

8.2 PERSONAL PROTECTIVE EQUIPMENT (PPE)

8.2.1 Eye/Face Protection
Avoid eye contact with vapors, mists, or spray.
During grinding, scraping, sanding:
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: Polyvinyl Alcohol (PVA), Polyethylene/Ethylene Vinyl Alcohol.

8.2.3 Respiratory Protection
Avoid breathing of vapors, mists or spray. Avoid breathing of dust created by cutting, sanding, grinding or machining.
Select one of the following NIOSH approved respirators based on airborne concentration of contaminants and in accordance with OSHA regulations: Half facepiece or fullface air-purifying respirator with organic vapor cartridges and P95 particulate prefilters. Consult the current 3M Respiratory Selection Guide for additional information or call 1-800-243-4630 for 3M technical assistance.

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

8.3 EXPOSURE GUIDELINES

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Authority</th>
<th>Type</th>
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<td>TWA</td>
<td>500 ppm</td>
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<td>TWA, Vacated</td>
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<td>ACETONE</td>
<td>OSHA</td>
<td>TWA</td>
<td>1000 ppm</td>
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<td>ACETONE</td>
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<td>STEL, Vacated</td>
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<td>TWA</td>
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<td>TWA</td>
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**METHYL METHACRYLATE**
ACGIH TWA 100 ppm Sensitizer; Table A4

**METHYL METHACRYLATE**
OSHA TWA 100 ppm Table Z-1

**POLYETHYLENE GLYCOLS**
AIHA TWA, as aerosol 10 mg/m³

**TALC**
ACGIH TWA, respirable 2 mg/m³ Table A4

**TALC**
CMRG TWA, as respirable dust 0.5 mg/m³

**TALC**
OSHA TWA, respirable 2 mg/m³ Table Z-1A

**TITANIUM DIOXIDE**
ACGIH TWA 10 mg/m³ Table A4

**TITANIUM DIOXIDE**
CMRG TWA, as respirable dust 5 mg/m³

**TITANIUM DIOXIDE**
OSHA TWA, Vacated, as dust 10 mg/m³

**TITANIUM DIOXIDE**
OSHA TWA, as total dust 15 mg/m³ Table Z-1

**TOLUENE**
ACGIH TWA 50 ppm Skin Notation*; Table A4

**TOLUENE**
CMRG STEL 75 ppm Skin Notation*

**TOLUENE**
OSHA TWA, Vacated 100 ppm

**TOLUENE**
OSHA STEL, Vacated 150 ppm

**TOLUENE**
OSHA TWA 200 ppm Table Z-2

**TOLUENE**
OSHA CEIL 300 ppm Table Z-2

**XYLENE**
ACGIH TWA 100 ppm Table A4

**XYLENE**
ACGIH STEL 150 ppm Table A4

**XYLENE**
OSHA TWA 100 ppm Table Z-1A

**XYLENE**
OSHA STEL 150 ppm Table Z-1A

* Substance(s) refer to the potential contribution to the overall exposure by the cutaneous route including mucous membrane and eye, either by airborne or, more particularly, by direct contact with the substance. Vehicles can alter skin absorption.

VAC Vacated PEL: Vacated Permissible Exposure Limits [PEL] are enforced as the OSHA PEL in some states. Check with your local regulatory agency.

**SOURCE OF EXPOSURE LIMIT DATA:**
ACGIH: American Conference of Governmental Industrial Hygienists
CMRG: Chemical Manufacturer Recommended Guideline
OSHA: Occupational Safety and Health Administration
AIHA: American Industrial Hygiene Association Workplace Environmental Exposure Level (WEEL)

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**Specific Physical Form:** Paste

**Odor, Color, Grade:** Solvent Odor, Grean Smooth Paste

**General Physical Form:** Liquid

**Autoignition temperature** *No Data Available*

**Flash Point** 63 °F [Test Method: Closed Cup]

**Flammable Limits - LEL** 1.00 %

**Flammable Limits - UEL** 13.00 %

**Boiling point** >=200 °F

**Density** 12.2 - 13.3 lb/gal

**Vapor Density** *No Data Available*

**Vapor Pressure** <=27 psia [@ 131.0000000000 °F] [Details: MITS data]

**Specific Gravity** 1.46 - 1.60 [Ref Std: WATER=1]

**pH** *Not Applicable*

**Melting point** *No Data Available*

**Solubility in Water** Nil

**Evaporation rate** *No Data Available*
Volatile Organic Compounds

3.10 lb/gal [Test Method: calculated SCAQMD rule 443.1] [Details: Excluding exempt compounds (371.79g/L)]

Percent volatile

24.31 %

VOC Less H2O & Exempt Solvents

391.82 g/l [Test Method: calculated SCAQMD rule 443.1]

Viscosity

200000 - 400000 centipoise

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable.

Materials and Conditions to Avoid: Sparks and/or flames; Strong acids; Strong oxidizing agents; Heat

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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</thead>
<tbody>
<tr>
<td>Carbon monoxide</td>
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<tr>
<td>Carbon dioxide</td>
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<tr>
<td>Toxic Vapor, Gas, Particulate</td>
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</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.

Dispose of empty product containers in a sanitary landfill.

EPA Hazardous Waste Number (RCRA): D001 (Ignitable), D018 (Benzene)

Since regulations vary, consult applicable regulations or authorities before disposal.
SECTION 14: TRANSPORT INFORMATION

ID Number(s):
60-9800-0588-2, 60-9800-0947-0, GC-8002-8530-3

Please contact the emergency numbers listed on the first page of the MSDS for Transportation Information for this material.

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>C.A.S. No</th>
<th>% by Wt</th>
</tr>
</thead>
<tbody>
<tr>
<td>ETHYLBENZENE</td>
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<td>XYLENE</td>
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<td>7 - 13</td>
</tr>
<tr>
<td>TOLUENE</td>
<td>108-88-3</td>
<td>7 - 13</td>
</tr>
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</table>

This material contains a chemical which requires export notification under TSCA Section 12[b]:

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<thead>
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<th>Ingredient (Category if applicable)</th>
<th>C.A.S. No</th>
<th>Regulation</th>
<th>Status</th>
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<td>Toxic Substances Control Act (TSCA) 4 Test Rule Chemicals</td>
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STATE REGULATIONS
Contact 3M for more information.

CALIFORNIA PROPOSITION 65

<table>
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<th>Ingredient</th>
<th>C.A.S. No</th>
<th>Classification</th>
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<tbody>
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<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>
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<tr>
<td>BENZENE</td>
<td>71-43-2</td>
<td>*Developmental Toxin</td>
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<tr>
<td>BUTYL BENZYL PHthalate</td>
<td>85-68-7</td>
<td>*Developmental Toxin</td>
</tr>
<tr>
<td>CARBON BLACK</td>
<td>1333-86-4</td>
<td>**Carcinogen</td>
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<tr>
<td>ETHYLBENZENE</td>
<td>100-41-4</td>
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<td>FORMALDEHYDE</td>
<td>50-00-0</td>
<td>**Carcinogen</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
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WHMIS: Hazardous

This MSDS 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: 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.

Reason for Reissue: The MSDS has been revised because 3M has adopted the 16-section ANSI/ISO format. The potential hazards of the product have not changed. We encourage you to reread the MSDS and review the information.

Revision Changes:
Section 1: Product use information was modified.
Section 7: Handling information was modified.
Section 8: Prevention of swallowing information was modified.
Section 3: Immediate other hazard(s) was modified.
Section 2: Ingredient table was modified.
Section 3: Other health effects information was modified.
Section 15: California proposition 65 ingredient information was modified.
Section 3: Carcinogenicity table was modified.
Section 8: Exposure guidelines ingredient information was modified.
Section 9: Property description for optional properties was modified.

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