



## Safety Data Sheet

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|                        |           |                         |          |
|------------------------|-----------|-------------------------|----------|
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### SECTION 1: Identification

#### 1.1. Product identifier

3M(TM) Scotch-Weld(TM) Acrylic Adhesive DP807 Off-White and Acrylic Adhesive 807 Off-White, Part A

#### Product Identification Numbers

62-3390-8530-0

#### 1.2. Recommended use and restrictions on use

##### Recommended use

Structural adhesive

#### 1.3. Supplier's details

|                      |                                         |
|----------------------|-----------------------------------------|
| <b>MANUFACTURER:</b> | 3M                                      |
| <b>DIVISION:</b>     | Industrial Adhesives and Tapes Division |
| <b>ADDRESS:</b>      | 3M Center, St. Paul, MN 55144-1000, USA |
| <b>Telephone:</b>    | 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

Flammable Liquid: Category 2.

Serious Eye Damage/Irritation: Category 2B.

Skin Sensitizer: Category 1.

Specific Target Organ Toxicity (respiratory irritation): Category 3.

Specific Target Organ Toxicity (repeated exposure): Category 1.

#### 2.2. Label elements

##### Signal word

Danger

##### Symbols

Flame | Exclamation mark | Health Hazard |

##### Pictograms



#### **Hazard Statements**

Highly flammable liquid and vapor.

Causes eye irritation.

May cause an allergic skin reaction.

May cause respiratory irritation.

Causes damage to organs through prolonged or repeated exposure:  
sensory organs |

#### **Precautionary Statements**

##### **Prevention:**

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Ground/bond container and receiving equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Keep container tightly closed.

Use explosion-proof electrical/ventilating/lighting equipment.

Do not breathe dust/fume/gas/mist/vapors/spray.

Use only outdoors or in a well-ventilated area.

Wear protective gloves and eye/face protection.

Do not eat, drink or smoke when using this product.

Wash thoroughly after handling.

Contaminated work clothing must not be allowed out of the workplace.

##### **Response:**

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

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

Wash contaminated clothing before reuse.

Get medical advice/attention if you feel unwell.

In case of fire: Use a fire fighting agent suitable for flammable liquids such as dry chemical or carbon dioxide to extinguish.

##### **Storage:**

Keep cool.

Keep container tightly closed.

Store locked up in a well-ventilated place.

##### **Disposal:**

Dispose of contents/container in accordance with applicable local/regional/national/international regulations.

#### **2.3. Hazards not otherwise classified**

None.

2% of the mixture consists of ingredients of unknown acute oral toxicity.

2% of the mixture consists of ingredients of unknown acute inhalation toxicity.

### SECTION 3: Composition/information on ingredients

| Ingredient                                          | C.A.S. No.    | % by Wt                |
|-----------------------------------------------------|---------------|------------------------|
| Methyl Methacrylate                                 | 80-62-6       | 40 - 70 Trade Secret * |
| Copolymer with Ethene (NJTS Reg No 04499600-6691)   | Trade Secret* | 10 - 30 Trade Secret * |
| Non-Hazardous Additives (NJTS Reg No 04499600-7143) | Trade Secret* | 1 - 10 Trade Secret *  |
| 3,5-Diethyl-1,2-Dihydro-1-Phenol-2-Propylpyridine   | 34562-31-7    | 1 - 10 Trade Secret *  |

NJTS or NJTSRN: New Jersey Trade Secret Registry Number.

\*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:

Remove person to fresh air. If you feel unwell, 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:

Flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. 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

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 flammable liquids such as dry chemical or carbon dioxide to extinguish.

#### 5.2. Special hazards arising from the substance or mixture

Closed containers exposed to heat from fire may build pressure and explode.

#### Hazardous Decomposition or By-Products

##### Substance

Carbon monoxide  
Carbon dioxide  
Oxides of Nitrogen

##### Condition

During Combustion  
During Combustion  
During Combustion

**5.3. Special protective actions for fire-fighters**

Water may not effectively extinguish fire; however, it should be used to keep fire-exposed containers and surfaces cool and prevent explosive rupture.

**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures**

Evacuate area. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. 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. Refer to other sections of this SDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment.

**6.2. Environmental precautions**

Avoid release to the environment. For larger spills, cover drains and build dikes to prevent entry into sewer systems or bodies of water.

**6.3. Methods and material for containment and cleaning up**

Contain spill. Cover spill area with a fire-extinguishing foam. An appropriate aqueous film forming foam (AFFF) is recommended. 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. Remember, adding an absorbent material does not remove a physical, health, or environmental hazard. Collect as much of the spilled material as possible using non-sparking tools. Place in a metal container approved for transportation by appropriate authorities. 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 SDS. Seal the container. Dispose of collected material as soon as possible.

**SECTION 7: Handling and storage****7.1. Precautions for safe handling**

For industrial or professional use only. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wash contaminated clothing before reuse. Avoid contact with oxidizing agents (eg. chlorine, chromic acid etc.) Wear low static or properly grounded shoes. To minimize the risk of ignition, determine applicable electrical classifications for the process using this product and select specific local exhaust ventilation equipment to avoid flammable vapor accumulation. Ground/bond container and receiving equipment if there is potential for static electricity accumulation during transfer.

**7.2. Conditions for safe storage including any incompatibilities**

Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store away from heat. Store away from acids. Store away from strong bases. Store away from oxidizing agents. Store away from amines.

**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                        |
|---------------------|------------|--------|-------------------------|--------------------------------------------|
| Methyl Methacrylate | 80-62-6    | ACGIH  | TWA:50 ppm;STEL:100 ppm | A4: Not class. as human carcin, Sensitizer |

|                     |         |      |                        |  |
|---------------------|---------|------|------------------------|--|
| Methyl Methacrylate | 80-62-6 | OSHA | TWA:410 mg/m3(100 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

Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below relevant Exposure Limits and/or control dust/fume/gas/mist/vapors/spray. If ventilation is not adequate, use respiratory protection equipment. Use explosion-proof ventilation equipment.

### 8.2.2. Personal protective equipment (PPE)

#### Eye/face protection

Select and use eye/face protection to prevent contact based on the results of an exposure assessment. The following eye/face protection(s) are recommended:

Indirect Vented Goggles

#### 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.

Gloves made from the following material(s) are recommended: Butyl Rubber

If this product is used in a manner that presents a higher potential for exposure (eg. spraying, high splash potential etc.), then use of protective coveralls may be necessary. Select and use body protection to prevent contact based on the results of an exposure assessment. The following protective clothing material(s) are recommended: Apron – Butyl rubber

#### Respiratory protection

An exposure assessment may be needed to decide if a respirator is required. If a respirator is needed, use respirators as part of a full respiratory protection program. Based on the results of the exposure assessment, select from the following respirator type(s) to reduce inhalation exposure:

Half facepiece or full facepiece air-purifying respirator suitable for organic vapors and particulates

For questions about suitability for a specific application, consult with your respirator manufacturer.

## SECTION 9: Physical and chemical properties

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

|                                |                                 |
|--------------------------------|---------------------------------|
| <b>General Physical Form:</b>  | Liquid                          |
| <b>Specific Physical Form:</b> | Paste                           |
| <b>Odor, Color, Grade:</b>     | Yellow, acrylic odor            |
| <b>Odor threshold</b>          | No Data Available               |
| <b>pH</b>                      | Not Applicable                  |
| <b>Melting point</b>           | Not Applicable                  |
| <b>Boiling Point</b>           | >=101 °C                        |
| <b>Flash Point</b>             | 51 °F [Test Method: Closed Cup] |
| <b>Evaporation rate</b>        | No Data Available               |

|                                         |                                                                            |
|-----------------------------------------|----------------------------------------------------------------------------|
| Flammability (solid, gas)               | Not Applicable                                                             |
| Flammable Limits(LEL)                   | 2.1 % volume [Details: Methyl Methacrylate]                                |
| Flammable Limits(UEL)                   | 12.5 % volume [Details: Methyl Methacrylate]                               |
| Vapor Pressure                          | 29 mmHg [@ 68 °F]                                                          |
| Vapor Density                           | >=1.0 [Ref Std: AIR=1]                                                     |
| Density                                 | 0.94 - 1.0 g/ml                                                            |
| Specific Gravity                        | 0.94 - 1.0 [Ref Std: WATER=1]                                              |
| Solubility in Water                     | Nil                                                                        |
| Solubility- non-water                   | No Data Available                                                          |
| Partition coefficient: n-octanol/ water | No Data Available                                                          |
| Autoignition temperature                | No Data Available                                                          |
| Decomposition temperature               | No Data Available                                                          |
| Viscosity                               | 75,000 centipoise [@ 73.4 °F ]                                             |
| Hazardous Air Pollutants                | 60 - 70 % weight [Test Method: Calculated]                                 |
| VOC Less H2O & Exempt Solvents          | 21.6 g/l [Details: when used as intended with Part B]                      |
| VOC Less H2O & Exempt Solvents          | 2.3 % [Details: when used as intended with Part B]                         |
| VOC Less H2O & Exempt Solvents          | 618 g/l [Test Method: calculated SCAQMD rule 443.1] [Details: as supplied] |

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

This material may be reactive with certain agents under certain conditions - see the remaining headings in this section.

### 10.2. Chemical stability

Stable.

### 10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

### 10.4. Conditions to avoid

Heat  
Sparks and/or flames

### 10.5. Incompatible materials

Amines  
Strong acids  
Strong bases  
Strong oxidizing agents

### 10.6. Hazardous decomposition products

#### Substance

None known.

#### Condition

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:

May be harmful if inhaled.

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

May cause additional health effects (see below).

##### Skin Contact:

Mild 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.

##### Eye Contact:

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

##### Ingestion:

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

#### Additional Health Effects:

##### Prolonged or repeated exposure may cause target organ effects:

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

#### 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                                   | Inhalation-Vapor(4 hr)     |         | No data available; calculated ATE 20 - 50 mg/l  |
| Overall product                                   | Ingestion                  |         | No data available; calculated ATE > 5,000 mg/kg |
| Methyl Methacrylate                               | Dermal                     | Rabbit  | LD50 > 5,000 mg/kg                              |
| Methyl Methacrylate                               | Inhalation-Vapor (4 hours) | Rat     | LC50 29 mg/l                                    |
| Methyl Methacrylate                               | Ingestion                  | Rat     | LD50 7,900 mg/kg                                |
| Copolymer with Ethene (NJTS Reg No 04499600-6691) | Dermal                     |         | LD50 estimated to be > 5,000 mg/kg              |
| Copolymer with Ethene (NJTS Reg No 04499600-6691) | Ingestion                  | Rat     | LD50 > 1,000 mg/kg                              |

ATE = acute toxicity estimate

#### Skin Corrosion/Irritation

| Name                                              | Species                | Value                     |
|---------------------------------------------------|------------------------|---------------------------|
| Methyl Methacrylate                               | Human and animal       | Mild irritant             |
| Copolymer with Ethene (NJTS Reg No 04499600-6691) | Professional judgement | No significant irritation |

#### Serious Eye Damage/Irritation

| Name                                              | Species                | Value                     |
|---------------------------------------------------|------------------------|---------------------------|
| Methyl Methacrylate                               | Rabbit                 | Moderate irritant         |
| Copolymer with Ethene (NJTS Reg No 04499600-6691) | Professional judgement | No significant irritation |

**Skin Sensitization**

| Name                | Species          | Value       |
|---------------------|------------------|-------------|
| Methyl Methacrylate | Human and animal | Sensitizing |

**Respiratory Sensitization**

| Name                | Species | Value                                                                        |
|---------------------|---------|------------------------------------------------------------------------------|
| Methyl Methacrylate | Human   | Some positive data exist, but the data are not sufficient for classification |

**Germ Cell Mutagenicity**

| Name                | Route    | Value                                                                        |
|---------------------|----------|------------------------------------------------------------------------------|
| Methyl Methacrylate | In vivo  | Not mutagenic                                                                |
| Methyl Methacrylate | In Vitro | Some positive data exist, but the data are not sufficient for classification |

**Carcinogenicity**

| Name                | Route      | Species          | Value            |
|---------------------|------------|------------------|------------------|
| Methyl Methacrylate | Ingestion  | Rat              | Not carcinogenic |
| Methyl Methacrylate | Inhalation | Human and animal | Not carcinogenic |

**Reproductive Toxicity****Reproductive and/or Developmental Effects**

| Name                | Route      | Value                          | Species | Test Result     | Exposure Duration    |
|---------------------|------------|--------------------------------|---------|-----------------|----------------------|
| Methyl Methacrylate | Inhalation | Not toxic to male reproduction | Mouse   | NOAEL 36.9 mg/l |                      |
| Methyl Methacrylate | Inhalation | Not toxic to development       | Rat     | NOAEL 8.3 mg/l  | during organogenesis |

**Target Organ(s)****Specific Target Organ Toxicity - single exposure**

| Name                | Route      | Target Organ(s)        | Value                            | Species | Test Result         | Exposure Duration     |
|---------------------|------------|------------------------|----------------------------------|---------|---------------------|-----------------------|
| Methyl Methacrylate | Inhalation | respiratory irritation | May cause respiratory irritation | Human   | NOAEL Not available | occupational exposure |

**Specific Target Organ Toxicity - repeated exposure**

| Name                | Route      | Target Organ(s)           | Value                                                                        | Species  | Test Result         | Exposure Duration     |
|---------------------|------------|---------------------------|------------------------------------------------------------------------------|----------|---------------------|-----------------------|
| Methyl Methacrylate | Dermal     | peripheral nervous system | Some positive data exist, but the data are not sufficient for classification | Human    | NOAEL Not available | occupational exposure |
| Methyl Methacrylate | Inhalation | olfactory system          | Causes damage to organs through prolonged or repeated exposure               | Human    | NOAEL Not available | occupational exposure |
| Methyl Methacrylate | Inhalation | kidney and/or             | Some positive data exist, but the                                            | Multiple | NOAEL Not           | 14 weeks              |

|                                                   |            |                    |                                                                              |                |                       |                       |
|---------------------------------------------------|------------|--------------------|------------------------------------------------------------------------------|----------------|-----------------------|-----------------------|
|                                                   |            | bladder            | data are not sufficient for classification                                   | animal species | available             |                       |
| Methyl Methacrylate                               | Inhalation | liver              | Some positive data exist, but the data are not sufficient for classification | Mouse          | NOAEL 12.3 mg/l       | 14 weeks              |
| Methyl Methacrylate                               | Inhalation | respiratory system | Some positive data exist, but the data are not sufficient for classification | Human          | NOAEL Not available   | occupational exposure |
| Copolymer with Ethene (NJTS Reg No 04499600-6691) | Ingestion  | liver              | Some positive data exist, but the data are not sufficient for classification | Rat            | NOAEL 4,000 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.

Incinerate uncured product in a permitted waste incineration facility. As a disposal alternative, utilize an acceptable permitted waste disposal 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):** D001 (Ignitable)

**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 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):**

| <u><b>Ingredient</b></u> | <u><b>C.A.S. No</b></u> | <u><b>% by Wt</b></u> |
|--------------------------|-------------------------|-----------------------|
| Methyl Methacrylate      | 80-62-6                 | 40 - 70               |

**15.2. State Regulations**

Contact 3M for more information.

**15.3. Chemical Inventories**

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

Contact 3M for more information.

**15.4. International Regulations**

Contact 3M 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: 3 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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