

# Safety Data Sheet

Product Name: Fibreglass Q Pads

Product identifier: 100116

Revision Date: 08-18-2016

Replaces:

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## 1. Identification

Product identifier used on the label:

Product Name: Fibreglass Q Pads

Product identifier: 100116

Other means of identification

Synonyms: No data available

Recommended use of the chemical and restrictions on use: Dampens the vibration of metal or plastic substrates.

Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party

Chemical Manufacturer / Importer / Distributor: ITW Evercoat  
a division of Illinois Tool Works Inc.  
6600 Cornell Road  
Cincinnati, OH 45242  
513-489-7600

Emergency phone number: CHEMTRIC: 1-800-424-9300  
CANUTEC: 1-613-996-6666

## 2. Hazard(s) identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200;

GHS Hazard Symbols:



GHS Classification:

Skin Sensitisation Category 1

GHS Signal Word:

Warning

GHS Hazard Statements:

May cause an allergic skin reaction.

GHS Precautionary Statements:

Safety Precautions:

Avoid breathing dust/fume/gas/mist/vapours/spray.

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

Wear protective gloves/protective clothing/eye protection/face protection.

First Aid Measures:

IF ON SKIN: Wash with plenty of soap and water.

Specific treatment (see on this label).

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

Wash contaminated clothing before reuse.

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<b>Disposal:</b>	Dispose of contents/container in accordance with local/regional/national/international regulation for hazardous wastes.
<b>Hazards not otherwise classified:</b>	No data available

## 3. Composition/information on ingredients

Chemical Component:	CAS number and other unique identifiers	% (or range) of ingredient
2-Ethylhexyl acrylate	103-11-7	0.1 - 1

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

## 4. First-aid measures

Description of necessary measures, subdivided according to the different routes of exposure, i.e., inhalation, skin and eye contact, and ingestion:

**Eye Contact:** Flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention. Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Have eyes examined and tested by medical personnel.

**Skin Contact:** Wash with soap and water. Remove contaminated clothing and launder. Get medical attention if irritation develops or persists.

**Inhalation:** Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen. If not breathing, give artificial respiration and have a trained individual administer oxygen. Get medical attention immediately

**Ingestion:** Do not induce vomiting and seek medical attention immediately. Drink two glasses of water or milk to dilute. Provide medical care provider with this MSDS.

**Most important symptoms/effects, acute and delayed:**

**Most important symptoms/effects (Acute):** No data available

**Most important symptoms/effects (Delayed):** No data available

**Indication of immediate medical attention and special treatment needed, if necessary:** No additional first aid information available

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## 5. Fire-fighting measures

**Suitable (and unsuitable) extinguishing media:**

**Suitable extinguishing media:** Use alcohol resistant foam, carbon dioxide, dry chemical, or water spray when fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the fire. Do not direct a water stream directly into the hot burning liquid. Regular foam Carbon dioxide Dry chemical Water fog

**Unsuitable extinguishing media:** No data available

**Specific hazards arising from the chemical (e.g., nature of any hazardous combustion products):**

**Fire and/or Explosion**

**Hazards:**

Material may be ignited if preheated to temperatures above the flash point in the presence of a source of ignition. Use process enclosures to control the level of dust in the air.

**Hazardous Combustion Products:**

Toxic fumes., Toxic gases, Carbon dioxide, Carbon monoxide, Formaldehyde, Hydrocarbons

**Special protective equipment and precautions for fire-fighters:**

Do not enter fire area without proper protection including self-contained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Do not enter fire area without proper protection including self-contained breathing apparatus and full protective equipment.

## 6. Accidental release measures

**Personal precautions, protective equipment, and emergency procedures:**

Exposure to the spilled material may be irritating or harmful. Follow personal protective equipment recommendations found in Section VIII of this MSDS. Additional precautions may be necessary based on special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred. Also consider the expertise of employees in the area responding to the spill.

**Methods and materials for containment and cleaning up:**

No special spill clean-up considerations. Collect and discard in regular trash. Sweep up absorbed material and place in a chemical waste container for disposal.

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## 7. Handling and storage

**Precautions for safe handling:** Harmful or irritating material. Avoid contacting and avoid breathing the material. Use only in a well ventilated area. As with all chemicals, good industrial hygiene practices should be followed when handling this material. Avoid contact with material, avoid breathing dusts or fumes, use only in a well ventilated area. Wash thoroughly after handling. Do not get in eyes, on skin and clothing. Minimize dust generation and accumulation. Use spark-proof tools and explosion-proof equipment. "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous. Remove contaminated clothing and wash before reuse.

### Conditions for safe storage, including any incompatibilities

**Conditions for safe storage:** Store in a cool dry place. Isolate from incompatible materials. Store in a cool dry place. Avoid temperatures in excess of 38°C, or below 10°C.

**Materials to Avoid/Chemical Incompatibility:** Strong oxidizing agents. Strong acids.

## 8. Exposure controls/personal protection

**OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the safety data sheet, where available:**

Chemical Component	OSHA PEL	ACGIH TLV-TWA	ACGIH STEL
No data available	No data available	No data available	No data available

**Appropriate engineering controls:** No exposure limits exist for the constituents of this product. Use local exhaust ventilation or other engineering controls to minimize exposures and maintain operator comfort. Provide adequate ventilation.

### Individual protection measures, such as personal protective equipment:

**Eye Protection:** Wear chemically resistant safety glasses with side shields when handling this product. Do not wear contact lenses. The use of safety glasses is not required; however, it is a good industrial practice.

**Skin Protection:** Wear protective gloves. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work. The use of safety glasses is not required; however, it is a good industrial practice.

**Respiratory Protection:** Respiratory protection may be required to avoid overexposure when handling this product. General or local exhaust ventilation is

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the preferred means of protection. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms.

Dust: When suspected TLV is exceeded, use TC-21C-132 Nuisance Dust Respirator (NIOSH AP)

**Other Protective Equipment:** The use of safety glasses is not required; however, it is a good industrial practice. The use of safety glasses is not required; however, it is a good industrial practice.

## 9. Physical and chemical properties

**Appearance (physical state, color, etc.):**

Appearance (physical state): Solid

Color: Black

Odor: No respiratory protection is ordinarily required under normal conditions of use.

Odor threshold: No data available

pH: No data available

Melting Point/Freezing Point (°C): No data available

Initial Boiling Point and Boiling Range (°C): 243

Flash Point (°C): No data available

Evaporation Rate: No data available

Flammability (solid, gas): No data available

Upper/lower flammability or explosive limits:

Upper Flammable/Explosive Limit (%): No data available

Lower Flammable/Explosive Limit (%): No data available

Vapor Pressure: No data available

Vapor Density: No data available

Relative Density: Not determined

Solubility(ies): Insoluble

Partition coefficient: n-octanol/water: No data available

Auto-ignition Temperature (°C): No data available

Decomposition Temperature: No data available

Viscosity: No data available

## 10. Stability and reactivity

**Reactivity:** No data available

**Chemical stability:** Stable under normal conditions. Stable

**Possibility of hazardous reactions:** No data available

**Conditions to avoid (e.g., static discharge, shock, or vibration):** Temperatures above flash point in combination with sparks, open flames, or other sources of ignition.

Contamination

**Incompatible materials:** Strong oxidizing agents Strong acids

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<b>Hazardous decomposition products:</b>	Toxic fumes. Toxic gases Carbon dioxide, Carbon monoxide Formaldehyde Hydrocarbons
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## 11. Toxicological information

**Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact):** Inhalation, Skin contact, Ingestion, Eye contact

**Symptoms related to the physical, chemical and toxicological characteristics:** No data available

**Delayed and immediate effects and also chronic effects from short- and long-term exposure:**

### Immediate (Acute) Health Effects by Route of Exposure:

<b>Inhalation Irritation:</b>	Can cause moderate respiratory irritation, dizziness, weakness, fatigue, nausea and headache. Inhalation of dusts produced during cutting, grinding or sanding of this product may cause irritation of the respiratory tract.
<b>Inhalation Toxicity:</b>	Harmful! Can cause systemic damage (see "Target Organs")
<b>Skin Contact:</b>	Can cause moderate skin irritation, defatting, and dermatitis. Not likely to cause permanent damage. Contact with product at elevated temperatures can result in thermal burns. May cause sensitization.
<b>Skin Absorption:</b>	Minimal hazard in normal industrial use. May cause gastrointestinal discomfort Substance can be absorbed through the skin in harmful amounts.
<b>Eye Contact:</b>	Can cause moderate irritation, tearing and reddening, but not likely to permanently injure eye tissue. Can cause mechanical irritation if dusts are generated.
<b>Ingestion Irritation:</b>	Irritating to mouth, throat, and stomach. Can cause abdominal discomfort, nausea, vomiting and diarrhea.
<b>Ingestion Toxicity:</b>	Harmful if swallowed. May cause systemic poisoning.

### Long-Term (Chronic) Health Effects:

<b>Carcinogenicity:</b>	None of the substances have been shown to cause cancer in long term animal studies. Not a carcinogen according to NTP, IARC, or OSHA.
<b>Reproductive and Developmental Toxicity:</b>	No data available to indicate product or any components present at greater than 0.1% may cause birth defects.
<b>Mutagenicity:</b>	No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic.
<b>Inhalation:</b>	Upon prolonged and/or repeated exposure, can cause moderate respiratory irritation, dizziness, weakness, fatigue, nausea and headache. Harmful! Can cause systemic damage upon prolonged and/or repeated exposure (see "Target Organs")
<b>Skin Contact:</b>	Upon prolonged or repeated contact, can cause moderate skin irritation, defatting, and dermatitis. Not likely to cause permanent damage.
<b>Skin Absorption:</b>	Upon prolonged or repeated exposure, minimal hazard in normal industrial use. May cause gastrointestinal discomfort.

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Numerical measures of toxicity (such as acute toxicity estimates)

## Component Toxicology Data

Chemical Component	Oral LD50	Dermal LD50	Inhalation LC50
No data available			

Whether the hazardous chemical is listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or has been found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition), or by OSHA

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen
No data available	N	N	N

## 12. Ecological information

**Ecotoxicity (aquatic and terrestrial, where available):**

This material is not expected to be harmful to the ecology.

**Persistence and degradability:**

No data available

**Bioaccumulative potential:**

No data

**Mobility in soil:**

No data available

**Other adverse effects (such as hazardous to the ozone layer):**

No data available

## Ecological Toxicity Data

Chemical Component	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
No data available			

## 13. Disposal considerations

Description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated packaging

**Description of waste residues:** Spent or discarded material may be a hazardous waste.

**Safe Handling of Waste:** No special procedures – discard with other plant solid waste in compliance with Local, State, and Federal Regulations

**Waste treatment methods (including packaging):** Dispose of in a landfill. Disposal is not likely to be regulated.

## 14. Transport information

**UN number:** No data available

**UN proper shipping name:** Not Regulated

**Transport hazard class(es):** No data available

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**Packing group:** No data available

The shipper is responsible for following all applicable regulations. The transportation classification provided is based on ITW Evercoat original packaging, which is suitable for domestic ground transport only.

## 15. Regulatory information

**Safety, health and environmental regulations specific for the product in question**

**TSCA Status:** All components in this product are on the TSCA Inventory.

### Regulated Components

Chemical Component	CAS number and other unique identifiers	CERCLA	SARA EHS	SARA 313	California Prop 65
No data available		N	N	N	N

## 16. Other information, including date of preparation or last revision.

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**Revision Number:** 10

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