Product Name: Fibreglass Q Pads Product identifier: 100116 Revision Date: 12-14-2015

Replaces:



1. Identification

Product Name: Fibreglass Q Pads

Product identifier: 100116

Relevant identified uses of the

substance or mixture and uses

advised against:

Dampens the vibration of metal or plastic substrates.

Other means of identification

Chemical Manufacturer / ITW Evercoat

Importer / Distributor: a division of Illinois Tool Works Inc.

6600 Cornell Road Cincinnati, OH 45242

513-489-7600

Emergency telephone number: CHEMTREC: 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.

Disposal: Dispose of contents/container in accordance with

local/regional/national/international regulation for hazardous wastes.

Product Name: Fibreglass Q Pads Product identifier: 100116 Revision Date: 12-14-2015

Replaces:

Hazards not otherwise

classified:

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

Skin Contact:

Inhalation:

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

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.

Immediate medical attention and special treatment needed,:

No additional first aid information available

5. Fire-fighting measures

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

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.

Product Name: Fibreglass Q Pads Product identifier: 100116 Revision Date: 12-14-2015

Replaces:

Hazardous Combustion

Products:

Special protective equipment and precautions for fire-

fighters:

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

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 material 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.

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: 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

Product Name: Fibreglass Q Pads Product identifier: 100116 Revision Date: 12-14-2015

Replaces:

8. Exposure controls/personal protection

Limits:

Chemical Component	OSHA PEL	ACGIH TLV-TWA	ACGIH STEL
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.		
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 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:	·		
General Hygiene Conditions:	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		

9. Physical and chemical properties

Appearance (physical state): Solid Color: Black

Odor: No respiratory protection is ordinarily required under

Product Name: Fibreglass Q Pads **Product identifier:** 100116 **Revision Date:** 12-14-2015

Replaces:

normal conditions of use.

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

Initial Boiling Point and Boiling Range (°C): 243 Flash Point (°C): 204

Evaporation Rate: No data available No data available Flammability (solid, gas): **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

No data available Reactivity:

Chemical stability: Stable under normal conditions. Stable

Conditions to avoid: Temperatures above flash point in combination with sparks, open

flames, or other sources of ignition. Contamination.

Incompatible materials: Strong oxidizing agents Strong acids

Toxic fumes. Toxic gases Carbon dioxide, Carbon monoxide Hazardous decomposition

products: Formaldehyde Hydrocarbons

11. Toxicological information

Likely routes of exposure (inhalation, ingestion, skin and Inhalation, Skin contact, Ingestion, Eye contact

eye contact):

Immediate (Acute) Health Effects by Route of Exposure:

Inhalation Irritation: 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.

Inhalation Toxicity: Harmful! Can cause systemic damage (see "Target Organs)

Skin Contact: 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.

Minimal hazard in normal industrial use. May cause gastrointestinal discomfort **Skin Absorption:**

Substance can be absorbed through the skin in harmful amounts.

Product Name: Fibreglass Q Pads Product identifier: 100116 Revision Date: 12-14-2015

Replaces:

Eye Contact: Can cause moderate irritation, tearing and reddening, but not likely to permanently

injure eye tissue. Can cause mechanical irritation if dusts are generated.

Ingestion Irritation: Irritating to mouth, throat, and stomach. Can cause abdominal discomfort, nausea,

vomiting and diarrhea.

Ingestion Toxicity: Harmful if swallowed. May cause systemic poisoning.

Long-Term (Chronic) Health Effects:

Carcinogenicity:None of the substances have been shown to cause cancer in long term animal

studies. Not a carcinogen according to NTP, IARC, or OSHA.

Reproductive andNo data available to indicate product or any components present at greater than

Developmental Toxicity: 0.1% may cause birth defects.

Mutagenicity:No data available to indicate product or any components present at greater than

0.1% is mutagenic or genotoxic.

Inhalation: 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)

Skin Contact: Upon prolonged or repeated contact, can cause moderate skin irritation, defatting,

and dermatitis. Not likely to cause permanent damage.

Skin Absorption: Upon prolonged or repeated exposure, minimal hazard in normal industrial use.

May cause gastrointestinal discomfort.

Component Toxicology Data

Chemical Component	Oral LD50	Dermal LD50	Inhalation LC50
No data available			

Has the chemical been classified as a Carcinogen by NTP, IARC or OSHA.

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

12. Ecological information

Ecotoxicity (aquatic and

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

terrestrial, where available):

Persistence and degradability: No data available
Mobility in soil: No data available
Other adverse effects (such as No data available

hazardous to the ozone layer):

Données sur l'écotoxicité

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

Product Name: Fibreglass Q Pads Product identifier: 100116 Revision Date: 12-14-2015

Replaces:

13. Disposal considerations

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:
UN proper shipping name:
Not Regulated
Transport hazard class(es):
No data available
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

Statut TSCA: 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					

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

Revision Date: 12-14-2015

Revision Number: 8

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