



# wet dryer cloths material safety data sheet

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## section I - product identification

Product Name: Wet Dryer Cloths  
Formula: Proprietary  
MSDS Date of Preparation: December 4, 2008  
HMIS: Health=1 Flammability=1 Reactivity=0

## section II - product ingredients

<u>Ingredient Name</u>	<u>CAS. No.</u>	<u>Percent</u>
Methyl bis (canola amidoethyl) -2-hydroxyethyl ammonium methyl sulfate	70914-09-9	5-10%
Propylene Glycol	57-55-6	<1%
1,2-benzisothiazolin-3-one (Preservative)	2634-33-5	<1%
Water	7732-18-5	90-95%

## section III - physical data

Boiling Point (Degrees F): N/A	Solids by Weight: 7.0%
Solubility in H <sub>2</sub> O: Dispersible	Vapor Pressure: Not established
Evaporation Rate: Not determined	Appearance : Milky white
Vapor Density: Is heavier than air	Odor: None
pH: 6.0 (10% solution-water/IPA)	Physical State: Liquid
Specific Gravity: 1.00	Ionic Nature: Cationic
Freeze Point: ~40	

## section IV - fire and explosion hazard

Flash Point (Degrees F): N/A  
Extinguishing Media: Alcohol foam, dry chemical or carbon dioxide foam, water fog.  
Special Fire Fighting Procedures: As in any fire, wear positive pressure self-contained NIOSH-approved breathing apparatus and full protective gear.  
Unusual Fire Explosion Hazards: None known.

## section V - health hazard data

Threshold Limit Value:	Not established.
<a href="#">Effects of Overexposure</a>	
Eye Contact:	Can cause eye irritation. Flush with water and seek medical attention if needed.
Skin Contact:	Allergic reactions are possible.
Ingestion:	May cause gastrointestinal irritation. Effects may include abdominal discomfort, nausea, vomiting and diarrhea.
Inhalation:	Exposure to mist or spray may cause irritation of respiratory passages.
<a href="#">Emergency and First Aid Procedures</a>	
Eye Contact:	Flush eyes with water for at least 15 minutes.
Skin Contact:	If irritation occurs, get medical attention.
Inhalation:	N/A
Ingestion:	Call physician if vomiting or other gastric problems occur.

## section VI - reactivity data

Stability:	Stable under normal storage conditions.
Incompatibility:	Strong oxidizers.
Hazardous Decomposition Products:	Oxides of carbon.
Hazardous Polymerization:	Will not occur under normal conditions.

## section VII - spill or leak procedures

Release or Spill Procedures:	Wear appropriate safety equipment. Contain and clean up spill immediately using absorbents. Prevent from entering floor drains. Scrub spill area with detergent and flush with plenty of water.
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## section VIII - special protection information

Respiratory Protection:	NIOSH approved respirator where there is likelihood of inhalation of the product mist or spray.
Ventilation:	Maintain adequate ventilation with local or mechanical exhaust.
Eye Protections:	Safety goggles or glasses with side shields.
Skin Protection:	Wear chemical resistant gloves.
Other Protective Equipment:	Eye wash station. Safety shower.

## **section IX - special precautions**

Storage:	Store in well ventilated area out of direct sunlight. Keep away from sources of heat. Keep containers tightly closed. Keep out of reach of children. Keep from freezing.
Handling:	Avoid contact with eyes, skin and clothing. Avoid inhalation of dusts and vapors. Use with adequate ventilation. Wash thoroughly after handling. Do not swallow. Keep out of reach of children.
Disposal:	Dispose of in accordance with local, state and federal regulations.

## **section X - supplemental health information**

None.

## **section XI - toxicological information**

Carcinogenicity:	Not listed as carcinogenic according to IARC, NTP or OSHA.
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## **section XII - ecological information**

Environmental Fate:	This product is biodegradable.
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