# **DESCO INDUSTRIES INC.**

# MATERIAL SAFETY DATA SHEET CONDUCTIVE SHIELDING GRID TAPE

**REVISION DATE: September 2008** 

### **SECTION 1**

NAME:

Conductive Grid Tape Film

MANUFACTURER'S NAME: STREET ADDRESS: CITY, STATE: ZIP CODE: Desco 3651 Walnut Ave. Chino, CA 91710

EMERGENCY TELEPHONE No. (909) 627-8178 INFORMATION TELEPHONE No. (909) 627-8178

## SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

<u>Composition</u> OPP (Oriented Polypropylene)

Hazards Not Hazardous

# SECTION 3 - PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Various Sizes Odor: Odorless Solubility in Water: Insoluble

# SECTION 4 - STABILITY AND REACTIVITY

Thermal decomposition / conditions to be avoided:

The material is stable under normal industrial practice conditions. No decomposition if material is stored under normal industrial practice storage. Hazardous decomposition products:

The product is ecologically non-hazardous.

# SECTION 5 - DISPOSAL CONSIDERATION

Disposed in compliance to the authority regulations

# SECTION 6 - FIRE AND EXPLOSIVE HAZARDS

Product will not burn unless preheated. Fire fighting and precaution: Water, Carbon Dioxide, Dry Chemicals, and Universal-type foams. Wear Breathing apparatus. Avoid accumulation of dust to reduce explosion potential

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# SECTION 7 - HANDLING AND STORAGE

Protection against fire and explosion. Keep in dry area. Avoid direct sunlight and fire.

### SECTION 8 - SPECIAL PROTECTION INFORMATION

Ventilation: Additional exhaust ventilation is recommended for control of airborne dust, fumes and vapors particularly in confined areas.

# **SECTION 1**

NAME:

Water based full acrylic pressure sensitive adhesive

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## SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

None

## SECTION 3 - HAZARDS INFORMATION

Potential health effects:	
Eye:	May cause irritation
Skin:	Unlikely to cause skin irritation
Ingestion:	Low oral toxicity
Inhalation:	Unlikely to be hazardous but vapors may cause irritation
Chronic (cancer) information:	No evidence of adverse effects
Teralogy (birth defect) information: Reproductive information:	No information but adverse effects unlikely No information but adverse effects unlikely
Reproductive information.	No information but adverse enects unintery

# SECTION 4 - FIRST AID MEASURES

Inhalation:	Remove patient from exposure. Obtain medical attention
	if ill effects occur
Skin contact:	Wash with water after exposure
Eye contact:	Flush eyes with copious amounts of water
Ingestion:	General precautionary measure suggest inducing vomiting
-	immediately by giving two glasses of water and sticking
	finger down the throat. Never give anything by mouth to an
	unconscious person. Call a physician.

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## SECTION 5 - FIRE FIGHTING MEASURES

Flash point: Autoignition temperature: Flammable limits: Fire fighting media: Special fire fighting procedures: Fire/Explosion hazards: NFPA codes: HMIS hazard codes: None No data found No data found Use media proper to cause of fire None known None known No data found No data found

#### SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions: Environmental precautions: Methods for cleaning up: No special precautions required Do not contaminate water Water wash area to waste treatment

#### SECTION 7 - HANDLING AND STORAGE

Precautionary measures:	Observe ordinary measures of personal
Disposal method:	hygiene Dispose of liquid waste according to federal, state or local regulations
	state or local regulations

# SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation:

Respiratory protection: Eye protection: Skin protection: Personal hygiene: General precautionary measures suggest use with adequate ventilation None required Safety glasses None required Observe ordinary measures of personal hygiene

# SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Boiling point: Vapour pressure: Vapour density: Water solubility: Melting/freezing point: Appearance: Specific gravity: Percentage solids: Evaporation rate: pH: Odour:

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## SECTION 10 - STABILITY AND REACTIVITY

Stability:StableHazardous polymerization:Will not occurConditions to avoid:None knownIncompatible material:Strong acids, heavy metalsHazardous decomposition products:None known

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