

DESCO INDUSTRIES INC.

MATERIAL SAFETY DATA SHEET MOISTURE BARRIER BAG

REVISION DATE: January 2012

SECTION 1

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

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

SECTION 2 - INGREDIENTS

<u>Ingredient</u>	<u>C.A.S. No.</u>	<u>% by Weight</u>
Metallized film laminate	None	100

SECTION 3 - PHYSICAL AND CHEMICAL PROPERTIES

Odor, Color, Grade: Metallized plastic film
Physical Form: Solid

SECTION 4 - Health, Physical, and Environmental Hazards

The environmental properties of this product present a low environmental hazard. This product, when used under reasonable conditions and in accordance with Desco's directions for use, should not present a health hazard. However, use or processing of the product in a manner not in accordance with the product's directions for use may affect the performance of the product and may present potential health and safety hazards.

Eye Contact:

No health effects are expected.

Skin Contact:

No health effects are expected.

Inhalation:

No health effects are expected.

Ingestion:

No health effects are expected.

Environmental: This substance does not leach metals or other RCRA (Resource Conservation and Recovery Act) listed TCLP (Toxic Characteristic Leaching Procedure) hazardous substances at concentrations that would make the product a hazardous waste.

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SECTION 5 – FIRST AID PROCEDURES

The following first aid recommendations are based on an assumption that appropriate personal and industrial hygiene practices are followed.

Eye Contact: No need for first aid is anticipated.

Skin Contact: No need for first aid is anticipated.

Inhalation: No need for first aid is anticipated.

If Swallowed: No need for first aid is anticipated.

SECTION 6 – FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES

Autoignition temperature *Not Applicable*

Flash Point *Not Applicable*

Flammable Limits - LEL *Not Applicable*

Flammable Limits - UEL *Not Applicable*

EXTINGUISHING MEDIA

Use fire extinguishers with class B extinguishing agents (e.g., dry chemical, carbon dioxide).

PROTECTION OF FIRE FIGHTERS

Special Fire Fighting Procedures: Wear full protective equipment (Bunker Gear) and a self-contained breathing apparatus (SCBA).

Unusual Fire and Explosion Hazards: No unusual fire or explosion hazards are anticipated.

SECTION 7 - HANDLING AND STORAGE

HANDLING

This product is considered to be an article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions.

STORAGE

Not applicable.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS

Not applicable.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Eye/Face Protection

Avoid eye contact.

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Skin Protection

Gloves are not required.

Respiratory Protection

Under normal use conditions, airborne exposures are not expected to be significant enough to require respiratory protection.

Prevention of Swallowing

Not applicable.

EXPOSURE GUIDELINES

None Established

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Odor, Color, Grade: Metallized plastic film

General Physical Form: Solid

Autoignition temperature *Not Applicable*

Flash Point *Not Applicable*

Flammable Limits - LEL *Not Applicable*

Flammable Limits - UEL *Not Applicable*

Boiling point *Not Applicable*

Density *Not Applicable*

Vapor Density *Not Applicable*

Vapor Pressure *Not Applicable*

Specific Gravity *Not Applicable*

pH *Not Applicable*

Melting point *No Data Available*

Solubility in Water Nil

Evaporation rate *Not Applicable*

Percent volatile *Not Applicable*

Viscosity *Not Applicable*

SECTION 10 – STABILITY AND REACTIVITY

Stability: Stable.

Materials and Conditions to Avoid: None known

Hazardous Polymerization: Hazardous polymerization will not occur.

Hazardous Decomposition or By-Products

Substance Condition

Aldehydes Oxidation, heat or reaction

Carbon monoxide Oxidation, heat or reaction

Carbon dioxide Oxidation, heat or reaction

Hazardous Decomposition: Under recommended usage conditions, hazardous decomposition products are not expected. Hazardous decomposition products may occur as a result of oxidation, heating, or reaction with another material.

SECTION 11 – DISPOSAL CONSIDERATIONS

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Waste Disposal Method: Reclaim if feasible. If product can't be reclaimed, dispose of waste product in a sanitary landfill. Alternatively, incinerate the waste product in an industrial, commercial, or municipal incinerator.

EPA Hazardous Waste Number (RCRA): Not regulated

Since regulations vary, consult applicable regulations or authorities before disposal.

SECTION 12 – OTHER INFORMATION

NFPA Hazard Classification

Health: 0 Flammability: 1 Reactivity: 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. No revision information is available.

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