

PEARL STARCH

MSDS Number

BJBHQ

National Stock Number

6810-00F011172

Product Name

PEARL STARCH

Manufacturer

A E STALEY MFG CO

Product Identification

Product ID: PEARL STARCH

MSDS Date: 04/27/1987

FSC: 6810

NIIN: 00F011172

MSDS Number: BJBHQ

Responsible Party

A. E. STALEY MFG. CO.

2200 E. ELDORADO ST.

DECATUR , IL 62525

Emergency Phone: (217) 421-2342

Info Phone: (217) 421-2342

Cage: 56488

Contractor

STALEY A E MFG CO

151

DECATUR, IL 62525-1801

US

217-421-2342

Cage: 56488

Ingredients

STARCH

CAS: 9005-25-8

RTECS: GM5090000

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3; 9192

Hazards

Routes of Entry: Inhalation: YES Skin: YES Ingestion: NO

Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Health Hazards Acute and Chronic: INHALATION: DUST MAY BE IRRITATING TO THE NOSE. EYES: IRRITATION.

Explanation of Carcinogenicity: NONE

Effects of Overexposure: INHALATION: DUST MAY BE IRRITATING TO THE NOSE. EYES: IRRITATION.

First Aid

First Aid: EYES: FLUSH WITH WATER. INHALATION: REMOVE TO FRESH AIR.

Fire Fighting

Extinguishing Media:WATER SPRAY, CO2, DRY CHEMICAL EXTINGUISHERS.
Fire Fighting Procedures:AVOID PROCEDURES WHICH WOULD CAUSE A DUST CLOUD TO BE FORMED.
Unusual Fire/Explosion Hazard:PRODUCT DUST MAY FORM AN EXPLOSIVE MIXTURE WITH AIR.

Accidental Release

Spill Release Procedures:SWEEP UP WITH VACUUM CLEANER. AVOID PRODUCTION OF DUST.

Handling

Handling and Storage Precautions:STORE AWAY FROM HEAT SOURCE. AVOID HANDLING PROCEDURES WHICH PRODUCE DUST.
Other Precautions:NONE

Exposure Controls

Respiratory Protection:NIOSH/MSHA DUST RESPIRATOR MAY BE DESIRABLE WHEN DUMPING BAGS.
Ventilation:MECHANICAL: DESIRABLE WHEN DUMPING BAGS.
Protective Gloves:NOT NEEDED
Eye Protection:GOGGLES
Supplemental Safety and Health

Chemical Properties

Solubility in Water:NELIGIBLE
Appearance and Odor:OFF-WHITE POWDER, STARCH-LIKE ODOR
Percent Volatiles by Volume:13%

Stability

Stability Indicator/Materials to Avoid:YES
OXIDIZING AGENTS
Stability Condition to Avoid:HEAT
Hazardous Decomposition Products:CO, CO2

Disposal

Waste Disposal Methods:SEND TO SANITARY LANDFILL OR INCINERATE.

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