

MATERIAL SAFETY DATA SHEET

PRODUCT Rigid



HMIS HAZARD RATINGS:

Health 1
Flammability 0
Physical hazards 0



SECTION 1: PRODUCT INFORMATION

Manufacturer: Pariser Industries, Inc., 91 Michigan Avenue, Paterson, NJ 07503
EMERGENCY TELEPHONE NUMBERS: CHEMTREC (800) 424-9300 24 HRS 7 DAYS A WEEK; ADCO (800) 821-7556 (8-5 M-F)
Intended Product Use: Laundry starch
Synonyms:

SECTION 2: HAZARDOUS INGREDIENTS

Table with 5 columns: Chemical Name, %, CAS #, OSHA PEL, LD 50. Row 1: None

SECTION 3: PHYSICAL DATA

Appearance: White powder
Odor: Odorless
Specific Gravity (20° C): 1.00
pH: No data
Boiling Point: No data
Solubility in Water: Cold water-insoluble, hot water-gelatinizes
Vapor Pressure (mm Hg): No data
Vapor Density: No data

SECTION 4: FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method)(°F): N/A
Upper Flammable Limit: N/A
Lower Flammable Limit: N/A
Extinguishing Media: Water, ansul dry
Special Fire Fighting Procedures: Avoid creating dust that would cause secondary explosion.
Unusual Fire and Explosion Hazards: Explosive in specific dust concentration. Dust precaution required.

SECTION 5: REACTIVITY DATA

Stability: Stable
Conditions to Avoid: Excessive dust
Incompatibility (materials to avoid): None
Hazardous Decomposition Products: None known.
Hazardous Polymerization: Will not occur

SECTION 6: HEALTH HAZARD DATA

Toxicity (Estimated): Slight
Effects of Overexposure: Acute: Dust may cause mild irritation in eyes and on skin. Dry product can cause tissue destruction and permanent eye damage if not treated.
Chronic: None known.
Carcinogenicity: None of the ingredients of this mixture have been identified as a carcinogen or probable carcinogen by ACGIH, IARC, or OSHA.

*Hazard ratings and other information are based on latest available information from tests on product or ingredients of mixtures. The data and evaluations are accurate to the best of ADCO's knowledge. No guarantee or liability is expressed or implied.

EXPOSURE LIMITS See Section 2	IRRITANCY OF PRODUCT Slight eye and skin	SENSITIZATION TO PRODUCT None reported	CARCINOGENICITY No components are listed by ACGIH, IARC, or OSHA
TERATOGENICITY No effects reported	REPRODUCTIVE TOXICITY No effects reported	MUTAGENICITY None reported	SYNERGISTIC PRODUCTS None reported

Based on known toxicity of components. No test data available on mixture.

SECTION 7: PREVENTATIVE MEASURES

SPECIAL PROTECTION INFORMATION

Respiratory Protection: NIOSH/MSHA approved respirator for particulates. Local exhaust, ventilate as required.

Ventilation: General mechanical ventilation or local exhaust should be suitable to keep vapor concentrations below TLV. Ventilation equipment should be explosion proof.

Protective Gloves: Normal work gloves are adequate.

Eye Protection: Dust proof glasses

Other protection equipment ordinarily not needed. Availability of eye washes and adequate ventilation in work areas recommended.

STORAGE AND HANDLING:

Do not puncture, drag or slide containers. Do not smoke in any chemical handling or storage area. Wash hands before eating. Store in a cool, dry and well-ventilated area. Protect from humidity. Keep containers tightly closed. Store away from incompatible materials.

SPILL OR LEAK PROCEDURES:

If material is spilled, sweep up into suitable disposal drum and flush area with water.

WASTE DISPOSAL METHOD:

If material cannot be salvaged, the preferred method of disposal is in a secure chemical landfill in accordance with all local, state, and federal environmental regulations.

RECOMMENDED PRECAUTIONARY LABELING:

CAUTION:

Use with adequate ventilation. Avoid prolonged breathing of dust. Avoid contact with skin and eyes.

FIRST AID:

Flush eyes with water for 15 minutes, holding lids open. Rinse skin with plenty of water. Wash contaminated clothing before reuse. If overexposed to dust, remove to fresh air. If ingested, give large quantities of water. Do NOT induce vomiting. Get medical attention for eye contact or ingestion.

KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY.

This product is intended for professional use only by trained personnel.

SECTION 8: FIRST AID

Inhalation: If overexposed to dust, remove to fresh air. Get medical attention if breathing becomes difficult.

Eyes: Flush with water for 15 minutes, holding lids open. Get medical assistance immediately.

Skin: Rinse with plenty of water. Get medical attention if irritation persists. Wash contaminated clothing before reuse.

Ingestion: Give large quantities of water. Do NOT induce vomiting. Get medical assistance. Do not give anything by mouth to an unconscious person.

IF SYMPTOMS PERSIST, SEEK MEDICAL ASSISTANCE

SECTION 9: SARA TITLE III

NOTE: This product does not contain any components which are under the reporting requirements of SARA Title III, Section 313.

SECTION 10: PREPARATION DATE

This information is provided for guidance only based on information we have compiled. No guarantee of accuracy or completeness is expressed or implied.

ADCO RESEARCH DEPARTMENT

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