



"Quality Environmental Solutions"

INTERSTATE PRODUCTS, INC.

511 Interstate Court

Sarasota, FL 34240

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MATERIAL SAFETY DATA

1.) PRODUCT INFORMATION

Date FEBRUARY 1990

Trade Name ORANGE POWDER PLUS #1267, 320PE

Name and Synonyms

Manufactured For Interstate Products, Inc.

CAS Registry No. See Below

EMERGENCY TELEPHONE 800-282-7769

2.) HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS	CAS REG. NO.	OSHA PEL	ACHIH TLV	OTHER LIMITS	% OPT
Sodium Phosphate Tribasic	7601-54-9	NA	NA	NA	
Sodium Metasilicate	6834-92-0	NA	2 mg/m ³ (as TWA)	(OSHA permissible exposure limit)	

3.) PHYSICAL DATA

Boiling Point.....NA

Specific Gravity (H₂O-1).....>1

Vapor Pressure (mm Hg).....NA

Melting Point.....NA

Vapor Density (air=1).....NA

Evaporation Rate.....NA

Solubility in Water.....Complete

(Butyl Acetate = 1)

Appearance and Odor- Orange granular; strong orange odor.

4.) FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used).....None

Flammable Limits: LEL.....NA UEL.....NA

Extinguishing Media.....Will not burn or sustain combustion

Special Fire Fighting Procedure.....NA

Unusual Fire and Explosion Hazards.....None

5.) PRECAUTIONS FOR SAFE HANDLING AND USE

Material Released or Spilled.....Dilute with water and neutralize. Collect large spills for disposal.

Waste Disposal Method.....Dispose as normal detergent waste according to Federal, State and local authorities.

Storing and Handling.....Keep in dry location.

Other Precautions.....None

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6.) HEALTH HAZARD DATA

Route (s) of entry: Inhalation.....Yes Skin.....No Ingestion.....Yes

Health Hazards (Acute and Chronic): This product may be an eye irritant and should never be ingested. Inhalation of dust may irritate nose, throat, and lungs. Depending on severity of exposure, may cause damage to upper respiratory tract, lung tissue and/or pneumonia.

Carcinogenicity: NTP.....No (ARC Monographs).....No OSHA Regulated.....No

Medical Conditions Generally Aggravated By Exposure.....NA

Emergency and First Aid Procedures:

Eyes and Skin.....Flush with water. If irritation of eyes persists, see physician.

Ingestion.....Drink several cups of milk or water to dilute. Do NOT induce vomiting. Get medical attention.

Inhalation.....Remove to fresh air and get medical attention.

7.) REACTIVITY DATA

Stability.....Stable

Conditions to Avoid.....None

Incompatibility (Materials to Avoid).....Unknown chemicals; acids may release Carbon Dioxide gas. Do not mix with Lime dust.

Hazardous Polymerization.....Will not occur.

Conditions to Avoid.....None

Hazardous Decomposition or Byproducts.....See above

8.) SPECIAL PROTECTION INFORMATION

Respiratory Protection.....NIOSH approved respirator.

Ventilation: Local exhaust.....NA

Mechanical.....NA

Protective Gloves.....Rubber or Neoprene

Eye Protection.....Chemical safety goggles

Other Protective Clothing or Equipment.....Eye wash should be accessible

Work Hygienic Practices.....Wash thoroughly after handling. Launder contaminated clothing before reuse.

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The supplier assumes no responsibility for injury or damages resulting from the inappropriate use of this product.