

MATERIAL SAFETY DATA SHEET

Raytech Industries, Division of Lyman Products
475 Smith Street, Middletown CT 06457 USA

Page 1 of 2

Tumble Soap

Revision Date: 1/29/99
Supercedes:

1. **PRODUCT IDENTIFICATION/EMERGENCY INFORMATION**

Product Name: Tumble Soap Powder

Chemical Name: Tumble Soap Detergent Compound A

Chemical Family: Alkaline Cleaner

Manufactured for: Raytech Industries, 475 Smith Street, Middletown, Connecticut 06457 USA

Emergency Phone: 860-632-2020

2. **HAZARDOUS INGREDIENTS**

Paints, preservatives and solvents – Not applicable.
Alloys and metallic coatings – Not applicable.

<u>Hazardous Components:</u>	<u>CAS#</u>	<u>% by weight</u>	<u>TLV</u>
Borate Pentahydrate	1303-96-4	8	1
SOD Tetrapyrrol Phos	7722-88-5	25	5

3. **PHYSICAL DATA**

BOILING POINT: N/A

VAPOR PRESSURE: N/A

VAPOR DENSITY: N/A

SOLUBILITY IN WATER: Complete to 32oz/gallon

APPEARANCE AND ODOR: Off-white powder

SPECIFIC GRAVITY: N/A

VOLATILE (%): N/A

EVAPORATION RATE: N/A

4. **FIRE & EXPLOSION DATA**

FLASH POINT: None

FLAMMABLE LIMITS: N/A

EXTINGUISHING MEDIA: N/A

SPECIAL FIRE FIGHTING PROCEDURES: None.

UNUSUAL FIRE/EXPLOSION HAZARDS: None.

5. **HEALTH INFORMATION & PROTECTION**

EFFECTS OF OVEREXPOSURE: May cause irritation of skin and eyes – Harmful if swallowed.

EMERGENCY FIRST AID PROCEDURES: Remove contaminated clothing and shoes. Flush affected area with plenty of water. For Eyes: Hold eyelids open and flush with water for at least 15 minutes. If swallowed, Do not induce vomiting, and get medical attention.

PERSONAL PROTECTION:

RESPIRATORY: Filter or Dust type respirator when handling powder.

EYES: Chemical safety goggles and/or face shield.

GLOVES: Rubber or neoprene.

OTHER: Depending on location, rubber boots or apron may be needed.

Tumbling Powder
726128

THRESHOLD LIMIT VALUE: 7.69 (MG/M3).

6. SPILL CONTROL PROCEDURES

If released or spilled: Sweep up and/or flush to waste disposal area. Watch for slippery conditions.
Waste Disposal: Use methods in accordance with local, state and federal regulations.

7. REACTIVITY DATA

STABILITY: Stable

MATERIALS/CONDITIONS TO AVOID: N/A

HAZARDOUS DECOMPOSITION PRODUCTS: NA

8. TRANSPORT AND STORAGE:

STORAGE TEMP: N/A.

PRECAUTIONS: Keep dry. Avoid contact with skin and eyes. Container must not be used for any other purpose.

DISPOSAL: Disposal should be within local, state, and federal regulations.

9. HAZARD CLASSIFICATIONS

US DOT CLASSIFICATION: N/A

EPA HAZARDOUS SUBSTANCE: NA

CARCINOGENIC: N/A

10. SUPPLEMENTARY INFORMATION

None.