

NewLook International, Inc. Absorbent™



Material Safety Data Sheet

Section 1

PRODUCT & COMPANY IDENTIFICATION

Product Name: Absorbent™
Manufacturer's Name: NewLook International, Inc.
Manufacturer's Address: 1525 South Gladiola Street, Suite 8, Salt Lake City, UT 84104
Information Phone: NewLook International, Inc. 877.763.9566 or 801.886.9495
Emergency Contact: For Emergency information, contact Chemtel, Inc. at 800.255.3924, Outside the USA at 813.248.0585

Section 2

HAZARDOUS INGREDIENTS

DESIGNATIONS	PEL (PPM)	TLV (PPM)	EFFECTS (see reverse)	% IN PRODUCT
Sodium Polyacrylate	NE	NE	IRR	.05 mg/m3 resp

Other materials used in this product are not required to be listed or are below in the requirements of 29 CFR 1910.1200, Subpart Z

Hazard Rating (NFPA/HMIS):

Health = 2
Fire = 0
Reactivity = 2
Special =

Rating Scale:

0 = Minimal
1 = Slight
2 = Moderate
3 = Serious
4 = Severe

Personal Protection: C
Chronic Hazards: No

Section 3

PHYSICAL DATA

Appearance and Odor: White granular powder/ No odor
Boiling Point: N/A
Specific Gravity: N/A
Solubility in Water: Slightly Soluble
Bulk Density: 25-31 lb/cubic ft.
Freezing Point: N/A
PH: UNDER 100 G/L

Section 4

FIRE & EXPLOSION HAZARD DATA

Flammability Classification:

Flash Point: N/A
Auto Ignition: N/A
Extinguishing Media: Carbon Dioxide, water spray, foam or dry chemical

Unusual Fire and Explosion Hazards:

Handle as finely divided organic powder. Eliminate sources of ignition such as static discharge, open flames, etc. Maintain good housekeeping. Provide adequate ventilation. Caution, Material becomes very slippery when wet.

Special Procedures:

Use self-contained breathing apparatus and full protective clothing.

Section 5

HEALTH & HAZARD DATA

Effects of Overexposure:

Inhalation: Respiratory irritation.

Eye Contact: May cause slight to moderate irritation.

Skin Contact: May result in irritation. Skin absorption is practically non-toxic. Dermal LD50 (rabbit) > 2000 mg/kg.

Ingestion: May result in gastric disturbances.

Chronic Effects of Overexposure: There are no known effects from chronic exposure to this product.

Primary Routes of Entry: Inhalation, Ingestion, Skin absorption

Emergency and First Aid Procedure:

Inhalation Over-exposure: Move exposed person to fresh air. If irritation persists, seek medical attention promptly.

Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. If irritation develops, consult a physician.

Skin Contact: Flush contaminated skin with plenty of water. Consult a physician if irritation develops.

Ingestion: If swallowed, dilute with water and immediately induce vomiting. Never give fluids or induce vomiting while victim is unconscious or having convulsions. Seek immediate medical attention.

Section 6

REACTIVITY DATA

Stability: Stable

Hazardous Polymerization: Will Not Occur.

Materials to Avoid: Sodium, potassium hydroxides, strong oxidizers.

Corrosive Properties: Not corrosive

Hazardous Decomposition Products: Thermal decomposition may generate carbon monoxide and carbon dioxide.

Section 7

SPILL AND DISPOSAL PROCEDURES

Steps to be taken if material is released or spilled:

Sweep or vacuum spilled material. Place in a disposable container. Use care to avoid dust generation. Eliminate ignition sources.

Wet material will become very slippery and from swollen granules.

Waste Disposal Method:

Dispose in accordance with Federal, State, and Local Environmental Regulations. US EPA does not define this product as hazardous waste under RCRA. Disposal into an approved sanitary landfill normally is acceptable. Incineration is a recommended method of disposal.

Section 8

SAFE HANDLING AND USE INFORMATION

Respiratory Protection: NIOSH/MSHA approved air purifying or air-line respirators should be used whenever dust levels exceed exposure limits.

Protective Clothing: Clothing as necessary to cover exposed areas and prevent skin contact, including chemical goggles or face shield, safety glasses and impervious gloves.

Additional Protective Measures: Provide general and/or local exhaust ventilation to control airborne levels below the applicable exposure limits.

Special Equipment: Eye wash and safety shower.

Section 9

PRECAUTIONS

Precautions to be taken in handling and storing:

- Store in a clean, dry area.
- Practice reasonable care and cleanliness.
- Wash hands thoroughly after handling.
- Wet material becomes very slippery.