

MATERIAL SAFETY DATA SHEET

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Prepared by: JA

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INFORMATION: 1-800-346-4876
EMERGENCY: 1-800-424-9300
(Chemtrec)
GENERAL: 1-912-487-1778

SECTION 1. COMPOSITION /INFORMATION ON INGREDIENTS

Chemical Name(s) & Synonyms: (1) SODIUM CARBONATE PEROXYHYDRATE (+/-) 90%
(2) SODIUM CARBONATE (+/-) 20%
C.A.S. NUMBER (S): TRADE SECRET

.....EXPOSURE LIMITS.....

Table with 7 columns: ITEM, TLV-TWA, TLV-STEL, PEL-TWA, PEL-CEILING, COMPANY TLV-TWA, SKIN. Row 1: (1), 10 MG/m3, N.E., 15mg/m3, N.E., N.E., NO

SECTION 2. NORMAL HANDLING AND STORAGE

HANDLING: Do not take internally. Avoid contact with eyes, skin and clothing. Avoid inhalation of dust and vapors. Wear proper protective equipment. Wash thoroughly after handling.
STORAGE: Keep away from incompatible materials. Store only in approved containers. Avoid dusting of powders. Keep container closed when not in use. Store in a cool, dry, ventilated area. Store separately from organics and reducing materials. Avoid contamination, which may lead to decomposition. Avoid contact with moisture.

SECTION 3. HAZARDOUS IDENTIFICATION

APPEARANCE: WHITE ODOR: LEMON/LIME PHYSICAL STATE: GRANULAR
EMERGENCY OVERVIEW: Harmful if swallowed. Cause skin irritation. Severe eye irritation. May cause respiratory irritation.
EFFECT OF OVEREXPOSURE:
EYE: Severe eye irritant. Effects may be delayed.
SKIN: Irritant
INHALATION: May cause respiratory irritation.
INGESTION: Harmful if ingested.
Primary Routes of Entry: Skin contact, inhalation, and eye contact.
Effects of Overexposure: (Chronic Hazard): Not known

SECTION 4. FIRE AND EXPLOSION HAZARD DATA

Flash Point: N.A. Flammable Explosive Limit: Lower N.A. Upper: N.A.
Autoignition Temperature: N.E. Extinguishing Media: CO2 FOAM WATER FOG
Pressure - demand (MSHA/NIOSH approved or equivalent) and full protective gear.
Unusual Fire and Explosion Hazards: Damp material may decompose exothermically and ignite combustibles. Oxygen release due to exothermic decomposition may support combustion. Storage vessels involved in a fire may vent gas or rupture due to internal pressure.

SECTION 5. FIRST AID MEASURES

EYE CONTACT: Immediately flush eye with flowing water for at least 15 minutes, holding eyelids apart to irrigate thoroughly. If irritation persists get medical attention.
SKIN CONTACT: Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing. If irritation persists get medical attention.
INHALATION: Remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.
INGESTION: Give 2 glasses of water. Call physician and follow recommendations given. Never give anything by mouth to an unconscious person.