

PFALTZ AND BAUER,INC. -- S07300 SODIUM TELLURITE -- 6810-01-446-9930

=====
Product Identification
=====

Product ID:S07300 SODIUM TELLURITE
MSDS Date:11/14/1995
FSC:6810
NIIN:01-446-9930
MSDS Number: CFRLY
=== Responsible Party ===
Company Name:PFALTZ AND BAUER,INC.
Address:172-EAST AURORA STREET
City:WATERBURY
State:CT
ZIP:06708
Country:US
Info Phone Num:203-574-0075/FAX 3181 (TAMMY)
Emergency
Phone Num:203-574-0075/800-424-9300(CHEMTREC)
CAGE:93272
=== Contractor Identification ===
Company Name:PFALTZ AND BAUER,INC.
Address:172-EAST AURORA STREET
City:WATERBURY
State:CT
ZIP:06708
Country:US
Phone:203-574-0075
CAGE:93272

=====
Composition/Information on Ingredients
=====

Ingred Name:SODIUM TELLURITE (SARA 302)
CAS:10102-20-2
RTECS #:WY2450000
Fraction by Wt: 100%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:0.1 MG(TE)/M3
ACGIH TLV:0.1 MG(TE)/M3; 9596

=====

=====
Hazards Identification
=====

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 85 MG/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:TOXIC BY INHALATION AND INGESTION.
EXTREMELY IRRITATING TO SKIN AND EYES.
Explanation of Carcinogenicity:THIS PRODUCT IS NOT LISTED BY IARC, NTP
OR OSHA AS A CARCINOGEN, MUTAGEN, TERATOGEN OR NEUROTOXIN.
Effects of Overexposure:TOXIC BY INHALATIO
N AND INGESTION. EXTREMELY
IRRITATING TO SKIN AND EYES.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

=====
First Aid Measures
=====

First Aid:EYES-FLUSH WITH WATER FOR AT LEAST 10 MINUTES. GET MEDICAL
ATTENTION. SKIN-REMOVE CONTAMINATED CLOTHES. WASH WITH MILD SOAP &
WATER. GET MEDICAL ATTENTION. INHALED-REMOVE TO FRESH AIR, REST &
KEEP WAR M. IN SEVERE CASES, GET MEDICAL ATTENTION. INGESTED-IF
CONSCIOUS, RINSE OU
T MOUTH & GIVE PLENTY OF WATER TO DRINK. GET
IMMEDIATE MEDICAL ATTENTION.

=====
Fire Fighting Measures
=====

Extinguishing Media:NONE SPECIFIED BY MANUFACTURER. DLA-HMIS: USE MEDIA
APPROPRIATE FOR SURROUNDING FIRE.
Fire Fighting Procedures:NOT APPLICABLE. DLA-HMIS: WEAR SELF-CONTAINED
BREATHING APPARATUS AND FULL FIRE FIGHTER'S PROTECTIVE GEAR.
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

=====
Accidental Release Mea
sures
=====

Spill Release Procedures:WEAR APPROPRIATE PERSONAL PROTECTIVE
CLOTHING. MIX WITH SAND, TRANSFER CAREFULLY AND ARRANGE REMOVAL BY
DISPOSAL COMPANY. WASH SITE THOROUGHLY WITH WATER & DETERGENT. IF
MATERIAL HAS ENTERED SURFACE DRAINS, INFORM LOCAL AUTHORITIES.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

=====
Handling and Storage
=====

Handling and Storage Precautions:NO SPECIAL REQUIREMENTS.
Other Precautions:NONE

SPECIFIED BY MANUFACTURER.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:DUST RESPIRATOR.

Ventilation:EXTRACTION HOOD.

Protective Gloves:RUBBER OR PLASTIC.

Eye Protection:GOGGLES OR FACE SHIELD.

Other Protective Equipment:PLASTIC APRON, SLEEVES, BOOTS-IF HANDLING
LARGE QUANTITIES. DLA-HMIS: EYE WASH STATION & SAFETY SHOWER.

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING,
DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHES
BEFORE REUSE.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:T4

Solubility in Water:SLIGHT

Appearance and Odor:WHITE, DELIQUESCENT CRYSTALS.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

WATER-GIVES STRONGLY ALKALINE SOLUTIONS.

Stability Condition to Avoid:STABLE IF KEPT DRY.

Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

===== Disposal

Considerations =====

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND
FEDERAL ENVIRONMENTAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document

nt should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.