Product ID:TIN OXIDE MSDS Date:05/14/1990

FSC:6520

NIIN:01-234-8958

MSDS Number: BKYWG === Responsible Party ===

Company Name: MOYCO INDUSTRIES

Address: SE COR NOR 21ST & CLEARFIELD ST

City:PHILADELPHIA

State:PA ZIP:19132

Info Phone Num:(215) 229-0470

Emergency Phone Num: (215) 229-0470

CAGE:41946 === Contractor Ide

ntification ===

Company Name: MOYCO INDUSTRIES INC

Address: 2054 W CLEARFIELD ST

Box:City:PHILADELPHIA

State:PA

ZIP:19132-1517 Country:US

Phone:215-229-0470; 800-523-3676

CAGE:41946

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

Ingred Name:TIN CAS:7440-31-5

RTECS #:XP7320000 Fraction by Wt: 100% OSHA PEL:2 MG/M3

ACGIH TLV:2 MG/M3; 9192

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of

Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES/SKIN/INGESTION: IRRITATION. INHALATION: STANNOSIS A FORM OF PNEUMOCONIOSIS. Explanation of Carcinogenicity:NONE
Effects of Overexposure:EYES/SKIN/INGESTION: IRRITATION. INHALATION; STANNOSES A FORM OF PNEUMOCONIOSIS. ==================================
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First Aid:EYES: FLUSH W/WATER FOR AT LEAST 15 MIN. SKIN: FLUSH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. INGESTIO N: OBTAIN MEDICAL ATTENTION IN ALL CASES.
======================================
Flash Point:NON-FLAMMABLE Extinguishing Media:DOES NOT BURN
======== Accidental Release Measures ==========
Spill Release Procedures:COLLECT BY SWEEPING WET OR W/THE AID OF SWEEPING COMPOUND. RESPIRATORY PROTECTION SHOULD BE WORN.
============ Handling and Storage ==============
Handling and Storage Precautions:MINIMIZE SKIN CONTACT W HEN WORKING.
AVOID PROCEDURES THAT WOULD GENERATE EXCESS DUST. USE POLYETHYLENE-LINED FIBERBOARD DRUMS W/PLASTIC LIDS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE NIOSH APPROVED DUST MASK Ventilation:GENERAL Protective Gloves:RECOMMENDED
Eye Protection:SAFETY GLASSES
Other Protective Equipment:WORK CLOTHES Supplemental Safety and Health
======== Physical/Chemical Properties ==========
Boiling Pt:B.P. Text:SUBLIMES

Spec Gravity:6.9 Solubility in Water:INSOLUBLE Appearance and Odor:SOLID, WHITE POWDER W/NO ODOR
Appearance and Guerre 212, White Charles Control Contr
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES SUBSTANCES THAT MIGHT LEAD TO THE FORMATION OF VOLATILE HYDRIDES OR HALIDES OF ORGANIC TIN COMPOUNDS
======= Disposal Considerations ===========

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

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