

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

Product ID:PT-327-32246 ORANGE

MSDS Date:09/01/1985

FSC:8010

NIIN:00-297-0563

MSDS Number: BHBRZ

=== Responsible Party ===

Company Name:PRODUCTS/TECHNIQUES, INC.

Address:SO. RIVERSIDE AVE.

Box:760

City:BLOOMINGTON

State:CA

ZIP:92316

Info Phone Num:(714) 877-3951

Emergency Phone Num:(800) 424-9300

Preparer's Name:BARRY BODEN

CAGE:06341

=== Contractor Identifi

cation ===

Company Name:PRODUCTS/TECHNIQUES INC

Address:3271 S RIVERSIDE AVE

Box:City:RIALTO

State:CA

ZIP:92376

Country:US

Phone:909-877-3951

CAGE:06341

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

Ingred Name:MINERAL SPIRITS, PETROLEUM SPIRITS

CAS:64475-85-0

RTECS #:PY8240000

Fraction by Wt: 34%

Other REC Limits:100 PPM

OSHA PEL:500 PPM

ACGIH TLV:100 PPM

Ingred Name:MOLYBDATE ORANGE

CAS:12656-85-8

RTECS #:QA4660000

Fraction by Wt: 11.11%

Other REC Limits:STEL 10 MG/CU

M
OSHA PEL:5 MG/CUM
ACGIH TLV:5 MG/CUM

Ingred Name:LEAD (SARA III)
CAS:7439-92-1
RTECS #:OF7525000
Fraction by Wt: 6.4%
OSHA PEL:0.05 MG/M3;1910.1025
ACGIH TLV:0.15 MG/M3;DUST 9192
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:CHROMIUM (SARA III)
CAS:7440-47-3
RTECS #:GB4200000
Fraction by Wt: 2.33%
OSHA PEL:1 MG/M3
ACGIH TLV:0.5 MG/M3; 9192
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

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

Routes of Entry: Inhalation:NO Skin:YES Ingest
ion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: DIZZINESS & HEADACHE.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:INHALATION: DIZZINESS & HEADACHE. SKIN:
SENSITIZATION & RASH.
Medical Cond Aggravated by Exposure:SKIN RASH & SENSITIZATION.

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

First Aid:INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE
ARTIFICIAL RESPIRATION. EYES: FLUSH W/LARGE
AMOUNTS OF WATER FOR AT
LEAST 15 MINS. SKIN: WASH AFFECTED AREAS W/SOAP & WATER. CONSULT
PHYSICIAN I N ALL CASES.

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

Flash Point:102F
Lower Limits:1.0%
Extinguishing Media:FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG.
Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS.
TYPICAL PROTECTIVE CLOTHING SHOULD BE WORN.
Unusual Fire/Explosion Hazard:USE WATER FOR ON ALL CLOSED CONTAINERS &
DRUMS TO KEEP

COOL. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

===== Accidental Release Measures =====

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. COVER W/ABSORBENT MATERIAL & PLACE IN WASTE CONTAINERS. SECURE GOOD VENTILATION. USE PROTECTIVE EQUIPMENT & CLOTHING.

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

Handling and Storage Precautions:DON'T STORE NEAR HEAT, SPARKS/FLAME. AVOID PROLONGED SKIN CONTACT. DON'T BREATH SPRAY MIST. Other Precautions:GROUND CONTAINERS WHEN POURING & LIMIT FREE FALL TO A FEW INCHES TO PREVENT STATIC SPARK. AVOID SPONTANEOUS COMBUSTION OF CONTAMINATED RAGS BY IMMERSION IN WATER AT END OF USE.

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

Respiratory Protection:USE ORGANIC RESPIRATOR UNDER NORMAL CONDITIONS. USE AN AIR SUPPLIED MASK FOR HIGHER CONCENTRATIONS. RESPIRATORS & MASKS SHOULD BE NIOSH/OSHA APPROVED. Ventilation:PROVIDE ADEQUATE LOCAL EXHAUST VENTILATION TO KEEP AIR Evaporation Rate & Reference:SLOWER THAN ETHER Percent Volatiles by Volume:34%

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

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:HEAT, FIRES, HOT SURFACES, SPARKS & PROLONGED STORAGE AT ELEVATED TEMPERATURES. Hazardous Decomposition Products:CO2, POSSIBLE ACROLEIN

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF WASTE MATERIAL IN ACCORDANCE W/ALL FEDERAL, STATE & LOCAL ENVIRONMENTAL CONTROL 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 should s

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