

FEDERAL PROCESS COMPANY -- THRED GARD -- 8030-00-251-3980

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

Product ID:THRED GARD

MSDS Date:01/30/1990

FSC:8030

NIIN:00-251-3980

MSDS Number: BKHJZ

=== Responsible Party ===

Company Name:FEDERAL PROCESS COMPANY

Address:3737 PARK EAST, 208

City:CLEVELAND

State:OH

ZIP:44122

Info Phone Num:(216) 464-6440

Emergency Phone Num:(216) 464-6440

CAGE:97785

=== Contractor Id

entification ===

Company Name:FEDERAL PROCESS CO

Address:4620 RICHMOND ROAD

City:CLEVELAND

State:OH

ZIP:44128

Country:US

Phone:216-484-8440

CAGE:97785

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

Ingred Name:OIL, AS MIST

OSHA PEL:5 MG/CUM

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SKIN: IRRITATION, DERM

ATITIS OR OIL

ACNE. EYES: MECHANICAL IRRITATION. INHALATION: IRRITATING OR TOXIC.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:SKIN: IRRITATION, DERMATITIS OR OIL ACNE IF

REPEATED EXPOSURE OCCURS. EYES: MECHANICAL IRRITATION. INHALATION:
IRRITATING OR TOXIC. INGESTION: IRRITATION.

Medical Cond Aggravated by Exposure:DERMATITIS

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

First Aid:EYES: FLUSH W/WATER. INHALATION: THERMAL COMPOSITION, REMOVE
TO FRESH AIR. INGESTION: DON'T INDUCE VOMITING. CONSULT A PHYSICIAN
IN ALL CASES.

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

Flash Point Method:COC

Flash Point:340F

Extinguishing Media:FOAM, CO2, DRY CHEMICAL, HALON

Fire Fighting Procedures:DENSE SMOKE WILL BE GENERATED WHEN BURNING.

WATER MAY BE INEFFECTIVE, FROTHING MAY OCCUR. WEAR A SELF-CONTAINED
BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:THE THERMAL DECOMPOSITION PRODUCTS ARE
HARMFUL. AU

TOIGNITION TEMPERATURE: >800F.

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

Spill Release Procedures:SMALL SPILLS MAY BE WIPED UP & WASHED DOWN
W/SOAP & WATER.

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

Handling and Storage Precautions:STORE CONTAINERS AWAY FROM EXTREME
HEAT, OPEN FLAMES OR STRONG OXIDIZING CHEMCIALS.

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

Respiratory Protection:NOT UNDER NORMAL CONDITIONS

Ventilation:PROVIDE MECHANICAL VENTILATION.
Protective Gloves:AS NEEDED
Eye Protection:RECOMMENDED
Work Hygienic Practices:WASH THOROUGHLY AFTER USING.
Supplemental Safety and Health

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

HCC:N1
Vapor Density:>AIR
Spec Gravity:1.3
Solubility in Water:INSOLUBLE
Appearance and Odor:BROWN GREASE-LIKE PASTE

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZE
RS
Stability Condition to Avoid:EXTREME HEAT OR OPEN FLAMES
Hazardous Decomposition Products:CO, CO2 & OTHER UNIDENTIFIED VAPORS

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

Waste Disposal Methods:WASTE MATERIAL MAY BE LANDFILLED OR INCINERATED
AT AN APPROVED FACILITY.

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 wh
atsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.