

OIL STATES INDUSTRIES INC SPECIAL PRODUCTS DIV -- LAP404675 -- 4710-00-881-9319

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

Product ID:LAP404675

MSDS Date:06/26/1991

FSC:4710

NIIN:00-881-9319

MSDS Number: BPHNQ

=== Responsible Party ===

Company Name:OIL STATES INDUSTRIES INC SPECIAL PRODUCTS DIV

Address:1031 COMMERCIAL BLVD NORTH

Box:670

City:ARLINGTON

State:TX

ZIP:76017

Country:US

Info Phone Num:817-468-

4000

Emergency Phone Num:817-468-4000

Preparer's Name:COLIN F. SEWARDS

CAGE:18444

=== Contractor Identification ===

Company Name:OIL STATES INDUSTRIES INC SPECIAL PRODUCTS DIV

Address:1031 COMMERCIAL BLVD NORTH

Box:670

City:ARLINGTON

State:TX

ZIP:76017

Country:US

Phone:817-468-4000

CAGE:18444

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

Ingred Name:NON HAZARDOUS INGREDIENTS

Other REC Limits:NONE RECOMMENDED

OSHA PEL:NOT RELEVANT

ACGIH TLV:NOT RELEVANT

=====

==== Hazards Identification =====

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

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

Health Hazards Acute and Chronic:MAY CAUSE EYE, SKIN & RESPIRATORY TRACT IRRITATION.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CONFIRMED OR SUSPECTED CARCINOGENS.

Effects of Overexposure:NONE EXPECTED.

Medical Cond Aggravated by Exposure:PERSONS WITH ASTHM
A MAY BE AT
INCREASED RISK FROM EXPOSURE TO FUMES.

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

First Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE LIFTING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.

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

Extinguishing Media:USE WATER, FOAM,
OR DRY CHEMICAL.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS CONTAINING HYDROGEN CHLORIDE, CARBON MONOXIDE AND CARBON DIOXIDE.

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

Spill Release Procedures:SCOOP UP, REUSE OR DISPOSE
Neutralizing Agent:NONE

=====
===== Hand
ling and Storage =====

Handling and Storage Precautions:STORE IN A COOL AREA TO PRESERVE SHELF LIFE.

Other Precautions:PROVIDE VENTILATION TO CONTROL DUST AND FUMES.

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

Respiratory Protection:NONE NORMALLY REQUIRED. USE NIOSH APPROVED RESPIRATOR FOR DUST AND FUMES IF REQUIRED.

Ventilation:LOCAL AND MECHANICAL(GENERAL) EXHAUST TO PROVIDE ADEQUATE VENTILATION.

Protective Gloves:GLOVES RECOMMENDED
Eye

Protection:SAFETY GLASSES RECOMMENDED

Other Protective Equipment:WEAR INDUSTRIAL WORK CLOTHING. USE RUBBER APRON OR BOOTS IF NEEDED. HAVE EMERGENCY EYE WASH AND SAFETY SHOWER AVAILABLE.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING. LAUNDRER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

NONE

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

HCC:N1

Vapor Pres:0

Spec Gravity:1.14-1.47

Evaporati

on Rate & Reference:0 (N-BUTYL ACETATE=1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:BLACK RUBBER

Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HIGH HEAT

Hazardous Decomposition Products:NONE EXPECTED

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

Waste Disposal Methods:DISPOSE WASTE IN ACCORDANCE WITH LOCAL, STATE

AND FEDERAL 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 seek competent professional advice to verify and assume responsibility for the suitability of this info

rmation to their
particular situation.