

BUCKEYE LUBRICANTS -- 1129 TITAN LUBE -- 9150-01-334-1449

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

Product ID:1129 TITAN LUBE

MSDS Date:08/13/1990

FSC:9150

NIIN:01-334-1449

MSDS Number: BNCNN

=== Responsible Party ===

Company Name:BUCKEYE LUBRICANTS

Address:20801 SALISBURY ROAD

City:BEDFORD

State:OH

ZIP:44146-1029

Country:US

Info Phone Num:216-581-3600

Emergency Phone Num:216-581-3600

CAGE:58704

=== Co

ntractor Identification ===

Company Name:ABSCOA INDUSTRIES INC

Address:2000 ROBOTICS PL

Box:185369

City:FORT WORTH

State:TX

ZIP:76118-7129

Country:US

Phone:817-284-4449

CAGE:2N335

Company Name:BUCKEYE LUBRICANTS

Address:20801 SALISBURY ROAD

Box:City:BEDFORD

State:OH

ZIP:44146-1029

Country:US

Phone:216-581-3600

CAGE:58704

Company Name:CRANE RESISTOFLEX CO

Address:2575 W 5TH ST

Box:City:JACKSONVILLE

State:FL

ZIP:32205

Country:US

Phone:904-389-3400

CAGE:50599

===== Composition/Information

on Ingredients =====

Ingred Name:PROPIETARY COMPONENTS

Other REC Limits:NONE SPECIFIED

===== 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:ACUTE: EYE AND SKIN IRRITATION,
GASTROINTESTINAL DISCOMFORT. CHRONIC: NONE NOTED.
Explanation of Carcinogenicity:NONE OF THE INGREDIENTS IN THIS PRODUCT
IS LISTED BY NTP, IARC OR OS
HA AS A CARCINOGEN.
Effects of Overexposure:EYES: IRRITATION, REDNESS. SKIN: IRRITATION,
REDNESS. INHALATION: NO SYMPTOMS NOTED. INGESTION: NAUSEA,
VOMITING, DIARRHEA.
Medical Cond Aggravated by Exposure:NONE NOTED.

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

First Aid:EYES: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. SEE
DOCTOR IMMEDIATELY. SKIN: WASH WITH SOAP AND WATER. INHALATION: NOT
APPLICABLE. INGESTION: DRINK LARGE AMOUNTS OF WATER. DO N
OT INDUCE
VOM ITING. SEE DOCTOR IMMEDIATELY.

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

Flash Point Method:COC
Flash Point:355F,179C
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY
CHEMICAL.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A
FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED
CONTAINERS WITH WATER SPRAY.
Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE
HAZARDOUS D
ECOMPOSITION PRODUCTS AND VAPORS.

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

Spill Release Procedures:ABSORB IN SAND. WASH AREA WITH DETERGENT OR
HYDROCARBON SOLUTION.

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

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED
AREA. PROTECT FROM PHYSICAL DAMAGE, HEAT, IGNITION SOURCES AND
INCOMPATIBLE MATERIALS. KEEP CONTAINERS CLOSED.
Other Precautions:AVOID EYE AND SKIN CONTAC

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

Respiratory Protection:NONE NORMALLY REQUIRED.
Ventilation:MECHANICAL (GENERAL) VENTILATION.
Protective Gloves:RUBBER GLOVES.
Eye Protection:SAFETY GLASSES.
Other Protective Equipment:NONE.
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE
EATING. LAUNDRER CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health
NONE.

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

HCC:V6
Solubility in Water:INSOLUBLE
Appearance and Odor:VERY THICK, PALE YELLOW LIQUID.

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES
OF IGNITION
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE,
INCOMPLETELY BURNED CARBON PRODUCTS.

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

Waste Disposal Methods:
CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER.
DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL
REGULATIONS. MANUFACTURER RECOMMENDS LANDFILL OR INCINERATION.

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