

BEL-RAY COMPANY INC. -- TERMALENE GREASE 2 -- 9150-01-306-9167

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

Product ID:TERMALENE GREASE 2

MSDS Date:09/25/1992

FSC:9150

NIIN:01-306-9167

MSDS Number: BHRJP

=== Responsible Party ===

Company Name:BEL-RAY COMPANY INC.

Address:111 BOWMAN AVENUE

Box:526

City:FARMINGCALE

State:NJ

ZIP:07727

Country:US

Info Phone Num:201-938-2421

Emergency Phone Num:201-938-2421

Pre

parer's Name:DEPT. OF REGULA. AFFAIRS

CAGE:12474

=== Contractor Identification ===

Company Name:BEL-RAY COMPANY INC.

Address:1201 BOWMAN AVE

Box:526

City:FARMINGDALE

State:NJ

ZIP:07727

Country:US

Phone:732-938-2421

CAGE:12474

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

Ingred Name:THE INGREDIENTS IN THIS PRODUCT ARE PROPRIETARY.

RTECS #:9999999ZZ

Other REC Limits:NONE SPECIFIED

OSHA PEL:5 MG/M3 (OIL MIST)

ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:PROPRIETARY INGREDIENT

5073 (LD50 ORAL RAT >10G/KG)  
Other REC Limits:NONE RECOMMENDED

Ingred Name:PROPRIETARY INGREDIENT 5061  
Other REC Limits:NONE RECOMMENDED

Ingred Name:PROPRIETARY INGREDIENT 5044 (NOT A HAZARDOUS MATERIAL)  
Other REC Limits:NONE RECOMMENDED

Ingred Name:PROPRIETARY INGREDIENT 5813A (LD50 ORAL RAT 5G/KG)  
Other REC Limits:NONE RECOMMENDED

Ingred Name:PROPRIETARY INGREDIENT 5813B  
Other REC Limits:NONE RECOMMENDED

Ingred Name:ANTIMONY COMPOUND APPROXIMATELY 2% W/ANTIMONY CONTENT OF APPROXIMATELY 0.3%.  
Fraction by Wt: SEE ING  
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.  
Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:MAY CAUSE EYE IRRITATION. CHRONIC EXPOSURE IS EXPECTED TO CAUSE MILD SKIN AND EYE IRRITATION. INHALATION OF SMALL AMOUNTS MAY CAUSE PULMONARY INJURY. PRODUCT IMPOSSIBLE TO INHALE UNDER NORMAL USE. ASP IRATION HAZARD.  
Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.  
Effects of Overexposure:EYE IRRITATION, SKIN IRRITATION  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INHALATION: IMPOSSIBLE IN NORMAL USE. INGESTION: MAY BE MILDLY TOXIC. SEEK

MEDICAL HELP TO REMOVE. DO NOT INDUCE VOMITING.  
LUNG ENTRY COULD BE HARMFUL. SKIN: WIPE AWAY EXCESS THEN WASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER UNTIL REMOVED.

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

Flash Point Method:COC  
Flash Point:460F,238C  
Lower Limits:NOT GIVEN  
Upper Limits:NOT GIVEN  
Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, WATER SPRAY  
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.  
Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:PICK UP WITH SHOVEL OR TROWEL. USE APPLICABLE SOLVENTS AND ABSORBENTS TO EFFECT COMPLETE CLEANUP.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN CLOSED CONTAINERS AWAY FROM HEAT AND OPEN FLAMES. DO NOT STORE WITH OXIDIZING AGENTS.  
Other Precautions:EMPTY CONTAINERS RETAIN RESIDUE. DO NOT CUT, WELD OR EXPOSE TO SPARKS OR OPEN FLAMES AS THEY MAY EXPLODE.

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

Respiratory Protection:NOT NORMALLY REQUIRED.  
Ventilation:IF MIST CREATED, DO NOT EXCEED TLV FOR OIL  
Protective Gloves:OIL IMPERVIOUS  
Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS  
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.  
Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING.  
Supplemental Safety and Health  
THE INGREDIENTS IN THIS PRODUCT ARE PROPRIETARY.

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

HCC:V6  
Boiling Pt:B.P. Text:>600F,>316C  
Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN  
Vapor Pres:< 0.1  
Vapor Density:> 10  
Spec Gravity:0.91  
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vaporation Rate & Reference:NOT GIVEN

Solubility in Water:NEGLIGIBLE

Appearance and Odor:BLUE-GREEN GREASE, SLIGHT ISOPROPONAL ODOR

Percent Volatiles by Volume:TRACE

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDANTS, CONCENTRATED OXYGEN AND CHLORINE

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE AND  
COMPOUNDS OF NITROGEN, ZINC, CALCIUM.

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

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING  
ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR  
LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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