

BEL-RAY COMPANY INC. -- 7246 TERMALENE EP GREASE 3 -- 9150-01-306-9167

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Product Identification
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Product ID:7246 TERMALENE EP GREASE 3

MSDS Date:08/28/1996

FSC:9150

NIIN:01-306-9167

MSDS Number: CFYQG

=== Responsible Party ===

Company Name:BEL-RAY COMPANY INC.

Address:111 BOWMAN AVENUE

Box:526

City:FARMINGDALE

State:NJ

ZIP:07727

Country:US

Info Phone Num:908-938-2421

Emergency Phone Num:

908-938-2421/800-424-9300(CHEMTREC)

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
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Ingred Name:PROPRIETARY INGREDIENT 5062 (LOW ORDER O ACTUE ORAL TOXICITY)

Other REC Limits:NONE RECOMMENDED

Ingred Name:PROPRIETARY INGREDIENT 5073 (LD50 ORAL RAT >10G/KG)

Other REC Limits:NONE RECOMM

ENDED

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:THERE WILL PROBABLY BE NO EVIDENCE OF
ACUTE EXPO.THE EXCEPTION COULD BE EYE IRRIT.HOWEVER THE MODIFYING
NATURE OF OVERALL COMPOSITION MAY RESULT IN LITTLE OR NO EYE IRRIT
UPON CONTACT.CHRONIC EXPO IS EXPECTED TO CAUSE
MILD TO SEVERE
SKIN/EYE IRRIT.

Explanation of Carcinogenicity:PER MSDS:NO COMPO DESCRIBED AS CARC/POT
CARC.

Effects of Overexposure:COMPO 5062-SM AMTS IN LUNGS CAUSE MILD-SEVERE
PULM INJURY,CHRONIC SKIN EXPO-DERM IRREG(NOT IRRIT BY
OSHA).5073-INHAL SM AMS CAUSE PULM INJURY,TEMP EYE IRRIT,TEMP SKIN
IRRIT IF PROL/REP CONTACT.5061-IN HAL DROPLETS CAUSE MILD-SEVERE
PULM INJURY,CHRONIC SKIN/EYE IRRIT,RASH,DERM.5044-NO HAZ
MATL.5813A-SKIN/MUC MEMB (SUPPL)

Medical Cond Aggr

avated by Exposure:SKIN DISORDERS ARE EXPECTED TO BE
EXACERBATED BY CONTACT,PARTICULARLY CHRONIC EXPOSURE.

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First Aid Measures
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First Aid:INHAL:IMPOSSIBLE IN NORMAL USE.INGEST:MAY BE TOXIC.SEEK MED
HELP TO REMOVE RATHER THAN BY VOMITING WHERE UNG ENTRY COULD BE
HARMFUL.SKIN:WIPE AWAY EXCESS THEN WASH W/SOAP/WATER.EYE:FLUSH
W/WATER UNTIL REMOVED.

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Fire Fighting Measures
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Flash Point:46
0F,238C BS OIL
Autoignition Temp:Autoignition Temp Text:NP
Lower Limits:NA
Upper Limits:NA
Extinguishing Media:WATER FOG, CO2, DRY CHEMICAL.
Fire Fighting Procedures:USE AIR SUPPLIED BREATHING APPARATUS FOR
ENCLOSED AREAS.
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures
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Spill Release Procedures:CONTAIN & RECOVER.PICK UP W/SHOVEL OR
TROWEL.USE OIL SOLUBLE SOLVENTS TO EFFECT FINAL CLEANUP.
Neutralizing Agent:NONE SPECIFIED BY MANUFAC
TURER.

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Handling and Storage
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Handling and Storage Precautions:STORE IN CLOSED CONTAINERS AWAY FROM
HEAT & OPEN FLAMES.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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Exposure Controls/Personal Protection
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Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.
Ventilation:UNNECESSARY IN NORMAL USE.
Protective Gloves:OIL IMPERVIOUS IF NEEDED
Eye Protection:GOGGLES W/SIDE SHIELD IF NEEDED
Other Protective Equipmen

t:USE GOOD INDUSTRIAL HYGIENIC PRACTICES.

Work Hygienic Practices:USE GOOD INDUSTRIAL HYGIENIC PRACTICES.

Supplemental Safety and Health

SIGN/SYMPT:PULM TRACT AFFECTS,DERM,NASAL SEPTAL ULCERATION IN REP

EXPO.5813B-ASPIRATION INTO LUNGS CAUSE MILD-SEVERE PULM

INJURY,CHRONIC CAUSE EYE/SKIN IRRIT.

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

HCC:V6

Boiling Pt:B.P. Text:>750F,>399C

Melt/Freeze Pt:M.P/F.P Text:NP

Decomp Temp:Decomp Text:NP

Vapor Pres:10

Spec Gravity:

0.902

pH:NP

Viscosity:NP

Evaporation Rate & Reference:NIL

Solubility in Water:NEGLIGIBLE

Appearance and Odor:REDDISH COLORED GREASE, PETROLEUM ODOR

Percent Volatiles by Volume:TRACE

Corrosion Rate:NP

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS,OXYGEN,CHLORINE.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:SMOKE,CO₂,CO,COMPOUNDS OF NITROGEN.

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

Waste Disposal Methods:USE LICENSED WASTE DISPO CONTRACTOR/INCINERATE

IN OSHA APPROVED MANNER.SARA 311/312/40CFR302:ANTIMONY & CMPDS

LISTED BUT NO QUANT HAS BEEN ESTABLISHED.SARA

313/40CFR355:NONE.SARA 313/40CFR372:ANTIMONY CMPDS APPROX 2%

W/ANTIMONY CONTENT APPROX 0.3%.

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