

TRU-EDGE LUBRICANTS -- 729 SEMI SYNTHETIC LUBRICANT -- 9150-00F047751

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

Product ID:729 SEMI SYNTHETIC LUBRICANT

MSDS Date:07/25/1991

FSC:9150

NIIN:00F047751

MSDS Number: BZDHR

=== Responsible Party ===

Company Name:TRU-EDGE LUBRICANTS

Box:227

City:CLOVER

State:SC

ZIP:29710-5000

Country:US

Info Phone Num:803-222-7337

Emergency Phone Num:803-222-7337

Preparer's Name:GINO MARIANI

CAGE:TRUED

=== Contractor Identification ===

Company Name:TRU-EDGE LUBRICANTS

Address:201 EAST BETHPAGE RD.

Box:City:PLAINVIEW

State:NY

ZIP:11803

Country:US

Phone:516-249-6500

CAGE:TRUED

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

Ingred Name:AMIDES, FROM C18-UNSATD FATTY ACIDS DIMERS & DIETHANOLAMINE
96-1

CAS:68526-59-0

Fraction by Wt: 5-10%

Ingred Name:2-(2-BUTOXYETHYOXY)-ETHANOL, DIETHYLENE GLYCOL MONOBUTYL
ETHER (BUTYL CARBITOL) *96-1*

CAS:112-34-5

RTECS #:KJ9100000

Fraction by Wt: 0-5%

Ingred Name:HEXAHYDRO-1-3-5-TRIS (2-HYDROXYETHYL) 5-TRIAZINE

CAS:4719-04-4

RTECS #:XZ1600000

Fraction by Wt: 2%

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: 46-67%CE

Ingred Name:DIETHANOLAMINE, DIETHYLOLAMINE, DIOLAMINE,
2,2'-IMINODIETHANOL *96-1*

CAS:111-42-2

RTECS #:KL2975000

Fraction by Wt: 1-2%

Other REC Limits:3 PPM

ACGIH TLV:13 MG/CUM

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:SOLVENT REFINED HYDROTREATED HEAVY PARAFFINIC DISTILLATE,

HYDROTREATED HEAVY PARAFFINIC DISTILLATE, LUBRICATING OIL.

CAS:64742-54-7

RTECS #:PY8035500

Fraction by Wt: 15-20%

OSHA PEL:5 MG/CUM (MIST)

Ingred Name:SULFONIC ACIDS, PETROLEUM, SODIUM SALTS

CAS:68608-26-4

RTECS #:WR7150000

Fraction by Wt: 10-15%

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: MAY CAUSE MILD DISCOMFORT.
EYES: TRANSIENT IRRITATION. INGESTION: MAY CAUSE IRRITATION OF
GASTRO-INTESTINAL TRACT, NAUSEA.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:INHALATION: MAY CAUSE MILD DISCOMFORT. EYES:
TRANSIENT IRRITATION. INGESTION: MAY CAUSE IRRITATION OF
GASTRO-INTESTINAL TRACT, NAUSEA.

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

First Aid:INHALATION: REMOVE TO WELL VENTILATED AREA. INGESTION: DILUTE
W/COPIOUS AMOUNTS OF WATER. SKIN: WASH W/MILD SOAP & WATER. EYES:
FLUSH W/WATER FOR 15 MINS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Flash Point:NONE
Extinguishing Media:CO2/DRY CHEMICAL
Fire Fighting Procedures:USE SELF CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:MAY EMIT OXIDES OF CARBON & NITROGEN.

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

Spill Release Procedures:CONTAIN W/ABSORBENT & SWEEP UP.

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

Handling and Storage Precautions:KEEP FROM EXTREME TEMPS. KEEP EMPTY
CONTAINERS AWAY FROM SPARKS & OPEN FLAMES.
Other Precautions:DON'T ADD NITRATED MATERIALS. TRIPLE RINSE EMPTY
CONTAINERS PRIOR TO DISPOSAL.

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

Respiratory Protection:NONE REQUIRED
Ventilation:NORMAL RATE MECHANICAL VENTILATION
Protective Gloves:NONE
Eye Protection:GOGGLES
Other Protective Equipment:APRON
Supplemental Safety and Health

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

Boiling Pt:B.P. Text:>300F
Spec Gravity:1
pH:(SUPP)
Solubility in Water:COMPLETE
Appearance and Odor:DARK AMBER FLUID W/BLAND ODOR

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

Stability Indicator/Materials to Avoid:YES

OXIDIZERS, NITRATED MATERIALS

Stability Condition to Avoid:EXTREME TEMPERATURES, SPARKS & OPEN FLAMES

Hazardous Decomposition Products:OXIDES OF CARBON & NITROGEN

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE &
FEDERAL REGULATIONS.

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