

SILOO -- 65AA DIESEL FUEL ANTI-GEL -- 6850-00D005521

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

Product ID:65AA DIESEL FUEL ANTI-GEL

MSDS Date:03/01/1990

FSC:6850

NIIN:00D005521

MSDS Number: CBRTF

=== Responsible Party ===

Company Name:SILOO

Box:2549

City:WARMINSTER

State:PA

ZIP:18974

Country:US

Info Phone Num:215-674-4300

Emergency Phone Num:215-674-4300

Preparer's Name:A. B. REED

CAGE:SILOO

=== Contractor Identification ===

Company Name:NAPA, A DIVISION OF LINCOLN AUTOMOTIVE

Address:ONE LINCOLN WAY

Box:City:ST. LOUIS

State:MO

ZIP:63120-1578

Country:US

Phone:414-255-5520

CAGE:050Q3

Company Name:SILOO

Box:2549

City:WARMINSTER

State:PA

ZIP:18974

Country:US

Phone:215-674-4300

CAGE:SILOO

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

Ingred Name:COPOLYMER RESIN

Fraction by Wt: 12.0%

Other REC Limits:NONE RECOMMENDED

Ingred Name:PETROLEUM DISTILLATE

CAS:64742-47-8

RTECS #:OA5504000

Fraction by Wt: 83.5%

Other REC Limits:NONE RECOMMENDED

Ingred Name:TOLUENE (SARA 313) (CERCLA)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 4.5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:200 PPM; Z-2

ACGIH TLV:S, 50 PPM; 9596

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

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Hazards Identification
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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:INHAL:HEADACHES, NAUSEA,
DIZZINESS, MUCOUS MEMBRANE IRRIT. SKIN:IRRIT & DRYING. EYE:MAY BE
IRRITATING. CHRONIC:DERMATITIS.
Explanation of Carcinogenicity:PER MSDS:CHEMICAL LISTED AS CARCINOGEN
OR POTENTIAL CARCINOGEN:NTP/IARC/OSHA:NO.
Effects of Overexposure:HEADACHES, NAUSEA, DIZZINESS, MUCOUS MEMBRANE
IRRIT. SKIN IRRIT & DRYING. EYE IRRIT. DERMATITIS.

=====
First Aid Measures
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First Aid:IF SYMPTOMS PERSIST CALL PHYSICIAN. INHAL:REMOVE TO FRESH
AIR.APPLY ARTIFICIAL RESP IF NECESSARY. EYE:FLUSH W/WATER FOR
15MINS.DO NOT RUB EYES. SKIN:WASH W/SOAP/WATER. INGEST:DO NOT
INDUCE VOMTING.CAL L PHYSICIAN.

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Fire Fighting Measures
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Flash Point Method:TCC
Flash Point:125F,52C
Lower Limits:NA
Upper Limits:NA
Extinguishing Media:FOAM, CO2, DRY CHEMICAL.
Fire Fighting Procedures:TREAT AS OIL FIRE.
Unusual Fire/Explosion Hazard:TREAT AS OIL FIRE.

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Accidental Release Measures
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Spill Release Procedures:REMOVE SOURCES OF IGNITION. VENTILATE. ABSORB
ON INERT MATERIAL & STORE IN CLOSED CONTAINER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage
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Handling and Storage Precautions:STORE IN COOL DRY AREA.
Other Precautions:VAPORS ARE HEAVIER THAN AIR. MAKE SURE VENTILATION IS
ADEQUATE WHEN WORKING IN CONFINED AND LOW AREAS.

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Exposure Controls/Personal Protection
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Respiratory Protection:SELF-CONTAINED BREATHING APPARATUS IF CONCEN IS
ABOVE TLV.
Ventilation:MAINTAIN VAPOR CONCENTRATION BELOW TLV. USE MECHANICAL
MEANS IF NEEDED.
Protective Gloves:SOLVENT RESISTANT GLOVES.
Eye Protection:SAFETY GOGGLES.
Other Protective Equipment:BOOTS,APRONS MAY BE USED IF POSSIBILITY OF
SPILL ON BODY EXISTS.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER. HMIS:WASH HANDS
AFTER HANDLING.
Supplemental Safety and Health

=====
Physical/Chemical Properties
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HCC:F4

Boiling Pt:B.P. Text:NA
Melt/Freeze Pt:M.P/F.P Text:NP
Decomp Temp:Decomp Text:NP
Vapor Pres:NA
Vapor Density:>AIR
Spec Gravity:0.8487
pH:NP
Evaporation Rate & Reference:NA
Solubility in Water:NEGLIGIBLE.
Appearance and Odor:CLEAR AMBER LIQUID, AROMATIC ODOR.
Percent Volatiles by Volume:89
Corrosion Rate:NP

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. HMIS:AVOID
ALL IGN SOURCES.
Hazardous Decomposition Products:CARBON MONOXIDE.

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

Waste Disposal Methods:HAZARDOUS WASTE-DISPOSE OF IN CONFORMANCE TO
LOCAL, STATE AND FEDERAL REGULATIONS. CHEMS FOUND IN SEC 313 OF
EPCRA SARA TITLE III & SUBJ TO RELEASE INVENTORY REPORTING:TOLUENE
4.5%.

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