

GRAFO COLLOIDS CORPORATION -- MIL-L-3572 GRADE A LIGHT -- 9150-00-235-5581  
===== Product Identification =====

Product ID:MIL-L-3572 GRADE A LIGHT  
MSDS Date:01/01/1987  
FSC:9150  
NIIN:00-235-5581  
MSDS Number: BDLPT  
=== Responsible Party ===  
Company Name:GRAFO COLLOIDS CORPORATION  
Emergency Phone Num:(412)981-1773  
CAGE:72872  
=== Contractor Identification ===  
Company Name:GRAFO COLLOIDS CORP  
Address:2  
99 WILKS PLACE  
Box:195  
City:SHARON  
State:PA  
ZIP:16146  
Country:US  
CAGE:72872

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

Ingred Name:PETROLEUM OIL  
Fraction by Wt: 97.5%  
RTECS #:VV7780000  
Fraction by Wt: 2.0%

Ingred Name:DISPERSANT(DISPERSING AGENT);TYPE UNSPECIFIED  
Fraction by Wt: 0.5%

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

Effects of Overexposure:CONTACT W/EYES MAY CAUSE IRRITATION AS WILL  
REPEATED OR PROLONGED SKIN CONTACT.

=====

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

First Aid:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. SKIN:WASH WITH SOAP & WATER. EYES:FLUSH WITH WATER 15 MIN. KEEP WARM AND QUIET !

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

Flash Point:315F/157C-COC

Extinguishing Media:FOAM,DRY CHEMICAL, CO\*2,WATER SPRAY OR FOG

Fire Fighting Procedures:USE AIR-SUPPLIED RESCUE EQUIP COOL HEAT-EXPOS  
CONTNR W/H\*20

Unusual Fire/Explosion Hazard:DO NO

T STORE OR MIX WITH STRONG OXIDANTS

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

Spill Release Procedures:USE PROPERPERSONAL PROTECTION;ELIMINATE ALL IGNITION SOURCES;RECOVER FREE LIQUID;ADD ADSORBENT TO SPILL AREA;RECOVER FOR PROPER DISPOSAL. KEEP OUT OF STREAMS AND WATER WAYS.

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

Handling and Storage Precautions:STORE AWAY FROM HEAT & OPEN FLAMES. KEEP COVERED WHEN NOT IN USE.

Other Prec

autions:MAY CAUSE BLACK STAINS ON FABRICS WHICH ARE DIFFICULT TO REMOVE.

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

Respiratory Protection:AIR-SUPPLIED EQUIPMENT IF EXPOSED TO HOT FUMES.

Ventilation:LOCAL EXHAUST IF NEEDED TO REMOVE HOT FUMES.

Protective Gloves:OIL-RESISTANT

Eye Protection:GOGGLES

Other Protective Equipment:OIL-RESISTANT APRON/COAT FOR PROTECTION OF PERSONAL CLOTHING

Supplemental Safety and Health

MSDS NOT DATED:SPEC REFERENCE: MIL-L-3572A,GRAD

E A;COMPONENTS AND THEIR  
% WT PER MFR LETTER DATE SEPTEMBER 19,84

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

HCC:V6  
Vapor Pres:UNK  
Vapor Density:UNK  
Spec Gravity:0.91  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:BLACK LIQUID WITH PETROLEUM OIL ODOR.  
Percent Volatiles by Volume:UNK

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

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDANTS (OXYGEN, CHLORINE)  
Stability Condition to Avoid:SPA  
RKS/IGNITION SOURCES  
Hazardous Decomposition Products:INCOMPLETELY BURNED CARBON PRODUCTS,  
CO\*2, CO.

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

Waste Disposal Methods:INCINERATE IN APPROVED INCINERATOR OR DISPOSE OF  
IN APPROVED CHEMICAL DUMP IN ACCORDANCE WITH LOCAL,STATE & FEDERAL  
REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department  
of Defense. The Unit  
ed States of America in no manner whatsoever,  
expressly or implied, warrants this information to be accurate and  
disclaims all liability for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.