

ACHESON COLLOIDS CO. -- DAG 154 -- 9150-01-101-1061

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

Product ID:DAG 154

MSDS Date:01/01/1985

FSC:9150

NIIN:01-101-1061

MSDS Number: BGLVR

=== Responsible Party ===

Company Name:ACHESON COLLOIDS CO.

Address:1600 WASHINGTON AVE

Box:288

City:PORT HURON

State:MI

ZIP:48060-3456

Country:US

Emergency Phone Num:NONE

CAGE:70079

=== Contractor Identification ===

Company Na

me:ACHESON COLLOIDS CO DIV OF ACHESON INDUSTRIES INC

Address:1600 WASHINGTON AVE

Box:611747

City:PORT HURON

State:MI

ZIP:48061-1747

Country:US

Phone:800-255-3924

CAGE:70079

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

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 65.0%

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:N-BUTYL ALCOHOL (SARA III)

CAS:71-36-3

RTECS #:EO1400000

Fraction by Wt: 5.0%

OSHA PEL:100

PPM  
ACGIH TLV:S, C 50 PPM; 9293  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingrid Name:2-ETHOXYETHANOL (EGEE) (SARA III)  
CAS:110-80-5  
RTECS #:KK8050000  
Fraction by Wt: 5.0%  
OSHA PEL:S,200 PPM  
ACGIH TLV:S, 5 PPM; 9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

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

Effects of Overexposure:DIZZINESS,HEADACHE,IRRITATION OF EYES,NOSE & THROAT.

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

First Aid:IF INGESTED INDUCE VOMITING & CALL DOCTOR.INHALATION-IF AFFECTED,REMOVE PERSON TO FRESH AIR.FOR EYE CONTACT-FLUSH WITH WATER & CALL DOCTOR.

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

Flash Point:52F  
Lower Limits:12.0  
Upper Limits:2.0  
Extinguishing Media:FOAM,CO\*2,DRY CHEMICAL.  
Fire Fighting Procedures:NONE

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION.WIPE UP SURPLUS & CLEAN WITH DETERGENT.

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

Handling and Storage Precautions:AS FOR ISOPROPANOL;AVOID IGNITION.STORE AT 40-80F.

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

Respiratory Protection:SELF-CONTAINED BREATHING APPARATUS.  
Ventilation:LOCAL EXHAUST  
Protective Gloves:RUBBER  
Eye Protection:EYE GOGGLES  
Supplemental Safety and Health

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

HCC:F2  
Boiling Pt:B.P. Tex

t:179F  
Vapor Pres:31  
Vapor Density:2.07  
Spec Gravity:0.89  
Evaporation Rate & Reference:1.7,BUTYL ACETATE.  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:DARK GREY FLUID;ODOR OF ISOPROPANOL

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

Stability Indicator/Materials to Avoid:YES  
VERY STRONG OXIDIZING AGENTS  
Hazardous Decomposition Products:CO,CO\*2

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

Waste Disposal Methods:HAZARDOUS WASTE CLASS.IGNIT  
ABLE.(I)

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department  
of Defense. The United 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  
particul  
ar situation.