Product ID:A-68-B ADHESIVE PART A

MSDS Date:01/01/1985

FSC:8040

NIIN:01-016-5354

MSDS Number: BGDQZ === Responsible Party ===

Company Name: BF GOODRICH CO THE AEROSPACE DIV

Address:150 DIVISION DR

City: WILMINGTON (FORMALLY IN AKRON, OH)

State:NC ZIP:28401 Country:US

Info Phone Num:919-251-8000

Emergency Phone Num:919-251-8000

CAGE:03481
=== Contracto

r Identification ===

Company Name: BF GOODRICH CO THE MOLDED PRODUCTS DIV

Address:500 S MAIN ST

Box:City:AKRON

State:OH ZIP:44318 Country:US

Phone:216-374-3000

CAGE:03481

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

Ingred Name: ISOPROPYL ACETATE

CAS:108-21-4

RTECS #:AI4930000 Fraction by Wt: 40%.

OSHA PEL:250 PPM/310 STEL ACGIH TLV:250 PPM/310STEL;9192

Ingred Name: GASOLINE

CAS:8006-61-9

RTECS #:LX3300000 Fraction by Wt: 40%.

OSHA PEL:300 PPM/500 STEL

ACGIH TLV:300 PPM/5

00STEL;9192
Ingred Name:TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 8%. OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS
Ingred Name:CARBON BLACK CAS:1333-86-4 RTECS #:FF5800000 OSHA PEL:3.5 MG/M3 ACGIH TLV:3.5 MG/M3; 9192
======================================
Effects of Overexposure:NARCOSIS&ASPHYXIATION IN VERY HIGH CONC.EYE CONTACT MAY CAUSE SEVERE IRRIT.AVOID SKIN CONTACT
======= First Aid Measures ================
First Aid:INHAL:MOVE TO FRESH AIR.CALL MD.EYE:IMMED FLUSH W/WATER AT LEAST 15 MINUTES.CALL MD.SKIN:WASH THOROUGHLY W/SOAP & WATER.INGESTION:DO NOT INDUCE VOMITING.IMMEDIATELY CALL MD.PRODUCT IS HARMFUL OR FATAL IF SWALLOWED.
======================================
Flash Point:0F TOC Lower Limits:1.4 Upper Limits:7.8 Extinguishing Media:CO*2,FOAM OR DRY CHEMICAL Unusual Fire/Explosion Hazard:VAPORS M AY BE IGNITED,CAUSING FLASH FIRE OR EXPLOSION

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

Spill Release Procedures: AVOID BREATHING VAPORS; REMOVE SOURCES OF IGNITION.SCRAPE UP ON PAPER AND PUT INTO A CONTAINER

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

Handling and Storage Precautions: KEEP CONTAINERS CLOSED IN A COOL, DRY PLACE, AWAY FROM SOURCES OF IGNITION. FLAMMABLE MIXTURE. USE ONLY IN WELL VENTILATED AREA.

Other Precautions: EMP

## TY CONTAINERS MAY BY HAZARDOUS, OBSERVE ALL PRECAUTIONS. PRODUCT IS HARMFUL OR FATAL IF SWALLOWED!

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

Ventilation:MECHANICAL-YES Protective Gloves:IMPERVIOUS

Eye Protection: SPLASH-PROOF GOGGLES

Supplemental Safety and Health

A-75-B BY B.F.GOODRICH IS SAME EXCEPT FOR COLOR.PART B FOR SHIS PRODUCT IS A-53-B BY B.F.GOODRICH UNDER NSN 6850-00-009-0227.MIX

RATIO IS 40:1 (A:B) BY VOLUME

======= Physical/Chemical

Properties ========

HCC:F2

Boiling Pt:B.P. Text:105 TO 286F

Vapor Pres:200 Vapor Density:3.41 Spec Gravity:0.869

Evaporation Rate & DryL ACETATE

Solubility in Water: NEGLIGIBLE

Appearance and Odor:BLACK, VISCOUS LIQUID W/ACETATE ODOR

Percent Volatiles by Volume:88.

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

Stability Indicator/Materials to Avoid:YES
Hazardous Decomposition Products:CO,CO\*2,HYDROCHLORIC ACID

====== Disposal

Considerations =========

Waste Disposal Methods:MFR SUGGESTS BURN OR BURY.DISPOSE IN ACCORDANCE W/LOCAL,STATE, AND FEDERAL REGULATIONS

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