View NSN Online: https://aerobasegroup.com/nsn/6850-01-266-4552

Product ID:ER83A EMULSIFIER (HYDROPHILIC)

MSDS Date:01/01/1986

FSC:6850

NIIN:01-266-4552

Kit Part:Y

MSDS Number: BJKVB === Responsible Party === Company Name: SHERWIN INC Address: 5530 BORWICK AVE

City:SOUTH GATE

State:CA

ZIP:90280-7402

Country:US

Info Phone Num:213-861-6324 Emergency Phone Num:213-

861-6324 CAGE:21405

=== Contractor Identification === Company Name:SHERWIN INC. Address:5530 BORWICK AVE.

City:SOUTH GATE

State:CA

ZIP:90280-7402 Country:US

Phone:562-861-6324/FAX 923-8370

CAGE:21405

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

Ingred Name:SURFACTANT (NON-IONIC)

Fraction by Wt: 30-60%

Other REC Limits: NONE SPECIFIED

Ingred Name:GLYCOLS (TYPE NOT SPECIFIED)

Fraction by Wt: 30-60%

Other REC Limits: NONE SPECIFIED

Ingred Name:WATER

CAS:7732-18-5 RTECS #:Z C0110000

Fraction by Wt: 0.5-4%

Other REC Limits: NONE SPECIFIED

Ingred Name: DYESTUFF Fraction by Wt: 200F, >93C

Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:MINOR: ABSORB MATERIAL WITH CLAY, VERMICULITE, OR SIMILAR ABSORBENT MATERIAL. PLACE IN DISPOSAL CONTAINERS. MAJOR: DIKE & CONTAIN SPILL. ELIMINATE SOURCES OF IGNITION. SHUT OFF LEAKS. REMOVE LIQUID BY VACUUM OR ABSORBENT.

Handling and Storage Precautions:STORE IN A COOL, DRY AREA AWAY FROM HEAT OR FLAMES. KEEP CONTAIN ERS CLOSED WHEN NOT IN USE. COMBUSTIBLE LIQUID; EMPTY CONTAINERS CAN BE HAZARDOUS.

Other Precautions: NONE

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

Respiratory Protection: NONE NORMALLY REQUIRED. USE NIOSH/MSHA APPROVED RESPIRATOR. AIR-SUPPLIED OR FILTERING TYPE WITH ORGANIC VAPOR CARTRIDGES ARE RECOMMENDED.

Ventilation:PROVIDE SUFFICIENT VENTILATION TO MINIMIZE EXPOSURE. LOCAL EXHAUST RECOMMENDED.

Protective Gloves: CHEMICAL RESISTANT GLOVES

**Eye Protect** 

ion:USE CHEMICAL SAFETY GOGGLES

Other Protective Equipment: EYE WASH STATION & SAFETY SHOWER.

Work Hygienic Practices: DO NOT REUSE CONTAMINATED CLOTHING UNTIL LAUNDERED. WASH THOROUGHLY AFTER USE.

Supplemental Safety and Health

CAUTION: COMBUSTIBLE LIQUID AS SUPPLIED. USE WITH ADEQUATE VENTILATION AND AWAY FROM SPARKS, FIRE OR OPEN FLAME. HIGHLY DETERGENT. AVOID PROLONGED OR REPEATED CONTACT WITH SKIN. DANGER - CAUSES EYE BU RNS. FIRST AID: FLUSH EYES WITH PLENTY OF WATER FOR AT L

## EAST 15 MINUTES. CALL A PHYSICIAN.

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

HCC:N1

Boiling Pt:B.P. Text:390F,199C

Evaporation Rate & Dr. Reference:0.1 (N-BUTYL ACETATE=1)

Solubility in Water:COMPLETE

Appearance and Odor:PINK LIQUID, DETERGENT ODOR

Percent Volatiles by Volume: