View NSN Online: https://aerobasegroup.com/nsn/7930-01-418-1341 ZEP MANUFACTURING COMPANY -- 0366, ZEP DYNA 143 -- 7930-01-418-1341 ============= Product Identification =============== Product ID:0366, ZEP DYNA 143 MSDS Date:07/01/1997 FSC:7930 NIIN:01-418-1341 Status Code:A MSDS Number: CKWFK === Responsible Party === Company Name: ZEP MANUFACTURING COMPANY Box:2015 City:ATLANTA State:GA ZIP:30301 Country:US Info Phone Num:1-877-428-9937 Emergency Phone Num:800-424-9300 Chemtr ec Ind/Phone:(800)424-9300

CAGE:FO776

=== Contractor Identification ===

Company Name: ZEP MANUFACTURING COMPANY

Box:2015 City:ATLANTA State:GA

ZIP:30301 Country:US

Phone:1-877-428-9937

CAGE:FO776

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

Ingred Name: SOLVENT NAPHTHA (PETROLEUM), MEDIUM ALIPHATICS

CAS:64742-88-7 > Wt:90.

Other REC Limits: 100 PPM

LD50 LC50 Mixture:NO DATA PROVIDED BY MANUFACTURER R

outes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:OVEREXPOSURE TO THE VAPORS FROM THIS PRODUCT MAY PRODUCE MUCOUS MEMBRANE IRRITATION, PARTICULARLY OF THE EYE & RESPIRATORY TRACT. OVEREXPOSURE TO VAPORS MAY ALSO PRODUCE MILD CNS DEPRESSION CHARACTERI ZED BY HEADACHE, DIZZINESS, NAUSEA & STUPOR, LEADING TO UNCONSCIOUSNESS IN EXTREME CASES. INTRODUCTION OF SOLVENTS, AS IN ASPIRATION OF VO

MITUS FLUID. MAY PRODUCE

CHEMICAL PNEUMONIA. EXISTING RESPIRAT ORY DISORDERS & LUNG DISEASES MAY BE AGGRAVATED BY INHALATION OF VAPORS. CHRONIC EFFECTS OF OVEREXPOSURE: SKIN WHICH IS REPEATEDLY DEFATTED BY CONTACT WITH THIS PRODUCT MAY BE MORE SUSCEPTIBLE TO IRRI TATION, INFECTION, OR DERMATITIS.

Explanation of Carcinogenicity: NONE OF THE HAZARDOUS INGREDIENTS ARE LISTED AS CARCINOGENS BY IARC, NTP, & OSHA.

Effects of Overexposure:OVEREXPOSURE TO THE VAPORS FROM THIS PROD UCT

MAY PRODUCE MUCOUS MEMBRANE IRRITATION, PARTICULARLY OF THE EYE & RESPIRATORY TRACT. OVEREXPOSURE TO VAPORS MAY ALSO PRODUCE MILD CNS DEPRESSION CHARACTERI ZED BY HEADACHE, DIZZINESS, NAUSEA & STUPOR, LEADING TO UNCONSCIOUSNESS IN EXTREME CASES. INTRODUCTION OF SOLVENTS, AS IN ASPIRATION OF VOMITUS FLUID, MAY PRODUCE CHEMICAL PNEUMONIA. EXISTING RESPIRAT ORY DISORDERS & LUNG DISEASES MAY BE AGGRAVATED BY INHALATION OF VAPORS. CHRONIC EFFECTS OF OVEREXPOSURE: S

KIN WHICH IS REPEATEDLY DEFATTED BY CONTACT WITH THIS PRODUCT MAY BE MORE SUSCEPTIBLE TO IRRI TATION, INFECTION, OR DERMATITIS.

Medical Cond Aggravated by Exposure: NO DATA PROVIDED BY MANUFACTURER

First Aid:SKIN: WA	ASH CONTAMINATED S	SKIN THOROUGHI	LY WITH SOAP	OR A MILD
DETERGENT. A	APPLY A SKIN CREAM	WITH LANOLIN. G	SET MEDICAL A	TTENTION

IF IRRITATION PERSISTS. EYES: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER F

OR AT LEAST 15 MINUTES, OCCASIONALLY LIFTING UPPER AND LOWER LIDS. GET MEDICAL ATTENTION AT ONCE. INHALE: MOVE EXPOSED PERSON TO FRESH AIR. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION PROMPTLY. ING EST: IF SWALLOWED, DO NOT INDUCE VOMITING. IF VOMITING OCCURS, KEEP HEAD BELOW HIP LEVEL. GET EMERGENCY MEDICAL ATTENTION IMMEDIATELY.

Flash Point Method:PMCC Flash Point:=61.7C, 143.F Lower Limits:1%

Upper Li

mits:7% Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, WATER FOG, FOAM. Fire Fighting Procedures: WEAR SELF-CONTAINED POSITIVE PRESSURE BREATHING APPARATUS. Unusual Fire/Explosion Hazard: DIRECT WATER ONTO INTACT CONTAINERS TO PREVENT BURSTING. ========= Accidental Release Measures =============== Spill Release Procedures: IMMEDIATELY ELIMINATE ALL FLAME, IGNITION AND HIGH-HEAT SOURCES. ABSORB SPILL ON INERT ABSORBENT MATERIAL (E.G. ZEP-O-ZORB). PICK UP AND PLACE RESIDUE IN A CLEAN, D.O.T. SPECIFICATION CONTAINER FOR DI SPOSAL. WASH AREA THOROUGHLY WITH A DETERGENT SOLUTION AND RINSE WELL WITH WATER. Neutralizing Agent:NO DATA PROVIDED BY MANUFACTURER. ============ Handling and Storage =========================== Handling and Storage Precautions: COMBUSTIBLE! STORE & USE AWAY FROM HEAT, SPARKS, OPEN FLAME, OR ANY SOURCE OF IGNITION. POST "NO SMOKING" SIGNS ACCORDING TO LOCAL REGULATION FOR COMBUSTIBLE LIQUIDS. KEEP PRODUCT AWAY FROM SKIN & EYE S. DO NOT BREATHE SPRAY MISTS OR VAPORS. Other Precautions: CLOTHING OR SHOES WHICH BECOME CONTAMINATED WITH SUBSTANCE SHOULD BE REMOVED PROMPTLY & NOT REWORN UNTIL THOROUGHLY CLEANED. STORE TIGHTLY CLOSED CONTAINER IN A DRY AREA AT TEMPS. BETWEEN 40-120 DEGRE ES F. KEEP OUT OF THE REACH OF CHILDREN. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: WHEN EXPOSURE LEVELS EXCEED PEL/TLV (LIKELY IN CONFINED AREAS) USE AN ORGANIC VAPOR RESPIRATOR (E.G. ZEP 2211). Ventilation: PROVIDE LOCAL EXHAUST/VENTILATION AS NEEDED TO KEEP

CONCENTRATION OF VAPORS BELOW EXPOSURE LIMITS (PEL/TLV).

Protective Gloves: WEAR NEOPRENE, NITRILE, OR NATURAL RUBBER GLOVES?.

Eye Protection: TIGHT-FITTING SPLASH-PROOF SAFETY GLASSES?

Other Protective Equipment: NO DATA PROVIDED BY MANUFACTURER

Work Hygienic Practices: NO DATA PROVIDED BY MANUFACTURER

Supplemental Safety and Health

WEAR TIGHT FITTING SAFETY GLASSSES ESPECIALLY IF CONTACT

LE	INSES ARE
,	WORN. WEAR NEOPRENE, NITRILE, OR NATURAL RUBBER GLOVES OR GLOVES
,	WITH PROVEN RESISTENCE TO THE INGREDIENTS

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

HCC:V4

Boiling Pt:=186.7C, 368.F

B.P. Text:INITIAL

Vapor Pres: