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Product ID:F-900 TORQUE SEAL (GREEN) MSDS Date:02/26/1988 FSC:8030 NIIN:00-408-1137 MSDS Number: BDXXC === Responsible Party === Company Name: ORGANON TEKNICA CORP DIV OF ORGANON INC Address:100 AKZO AVE Box:428 City:DURHAM State:NC ZIP:27704 Country:US Info Phone Num:800-842 -3220 Emergency Phone Num:800-842-3220 CAGE:67823 === Contractor Identification === Company Name: ORGANIC PRODUCTS CO. Address:1963 E. IRVING BOULEVARD Box:428 City:IRVING State:TX ZIP:75060-4555 Country:US Phone:214-438-7321 CAGE:01195 Company Name: ORGANON TEKNICA CORP DIV OF ORGANON INC Address:100 AKZO AVE Box:428 City:DURHAM State:NC ZIP:27704 Country:US Phone:800-842-3220 CAGE:67823

Ingred Name:METHYL ALCOHOL (METHANOL)

(SARA III) CAS:67-56-1 RTECS #:PC1400000 Fraction by Wt: 30-60% OSHA PEL:S,200PPM/250STEL ACGIH TLV:S,200PPM/250STEL; 93 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:ETHYL ALCOHOL (ETHANOL) CAS:64-17-5 RTECS #:RQ6300000 Fraction by Wt: 10-40% OSHA PEL:1000 PPM ACGIH TLV:1000 PPM: 8990

Ingred Name:COLORANT (GREEN)

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO O SHA:NO

Health Hazards Acute and Chronic:PRODUCT OR ITS VAPORS MAY CAUSE IRRITATION TO BODY TISSUES. CAN ALSO CAUSE DEPRESSION OF CNS, NAUSEA, VOMITING & DIARRHEA. DUE TO SMALL SIZE OF CONTAINER, PRODUCT IS NOT LIKELY TO CAUSE HAZARD TO USE R UNLESS MISUSED.

Explanation of Carcinogenicity:NONE OF THE COMPOUNDS IN THIS PRODUCT IS LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN.

Effects of Overexposure: MAY CAUSE EYE, SKIN & RESPIRATORY TRACT IRRITATION. INDIVIDUAL RESPONSES TO MET

HYL ALCOHOL VARY. INGESTION

OF LESS THAN 30 ML HAS BEEN FATAL TO HUMANS. IN GENERAL, A FEW OUNCES MAY CAUSE BLINDNESS AND DEATH; AS LITTLE AS 4 ML MAY BE TOXIC IF INGESTED. MAY CAUSE HEADACHE, DROWSINESS, CNS DEPRESSION, NAUSEA, & DIARRHEA.

Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF AILMENTS OR WITH A PRE-EXISTING DISEASE INVOLVING THE SKIN, EYE, RESPIRATORY TRACT, LIVER OR KIDNEY MAY BE AT INCREASED RISK FROM EXPOSURE.

======== First

First Aid:INHALATION:REMOVE TO FRESH AIR. RESUSCITATE IF NECESSARY. GET MEDICAL CARE. EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES. GET MEDICAL CARE. SKIN:REMOVE CONTAMINATED CLOTHING & LAUNDER BE FORE REUSE. FLUSH WITH WATER. IF IRRITATION PERSISTS, SEE A DOCTOR. INGESTION:DO NOT INDUCE VOMITING UNLESS INSTRUCTED TO DO SO. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE MEDICAL CARE.

Flash Point Method:TOC Flash Point:109F,43C

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

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: VAPOR IS HEAVIER THAN AIR AND MAY FLASH BACK ALONG VAPOR TRAIL FROM DISTANT IGNITION SOURCE.

Spill Release Procedures:WIPE UP WITH CLOTH OR PAPER. BE CAREFUL OF IGNITION SOURCES. WHERE NECESSARY, TRANSFER TO SECURE CONTAINERS. Neutralizing Agent:NOT APPLICABLE.

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED, LOW FIRE RISK AREA. KEEP TIGHTLY CLOSED WHEN NOT IN USE. Other Precautions:NONE

Respiratory Protection: IF VENTILATION DOES NOT MAINTAIN INHALATION EXPOSURES BELOW PEL(TLV), USE NIOSH/MSHA APPROVED RESPIRATORS. RESPIRATORS SHOULD BE SELECTED BASED ON THE FORM AND CONCENTRATION OF CONTAMINANT IN AIR & IN ACCORDANCE WITH OSHA (29 CFR 1910.134).
Ventilation: NORMAL ROOM VENTILATION IS USUALLY ADEQUATE. LOCAL EXHAUST MAY BE REQUIRED IF WORK AREA NOT VENTED.
Protective Gloves: NEOPRENE, NITRILE, PVC OR NATURAL RUBBER
Eye Protection: SAFETY GLAS SES OR SPLASH GOGGLES
Other Protective Equipment:CLOTHING AS NEEDED TO PREVENT PROLONGED OR REPEATED CONTACT.
Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.
Supplemental Safety and Health NONE

HCC:F5 Boiling Pt:B.P. Text:150F,66C Vapor Pres:42 MM Appearance and Odor:HEAVY THICK GREEN PASTE, ALCOHOL ODOR Percent Volatiles by Volume:50

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE CAN FORM WITH THERMAL DECOMPOSITION.

Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL REGULATIONS. MFR SUGGESTS INCINERATION.

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