

ORGANIC PRODUCTS CO. -- F-900 TORQUE SEAL (ORANGE) -- 8030-01-125-0055

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Product Identification
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Product ID:F-900 TORQUE SEAL (ORANGE)

MSDS Date:02/26/1988

FSC:8030

NIIN:01-125-0055

MSDS Number: BHFVG

=== Responsible Party ===

Company Name:ORGANIC PRODUCTS CO.

Address:1963 IRVING BOULEVARD

Box:428

City:IRVING

State:TX

ZIP:75060-4555

Country:US

Info Phone Num:214-438-7321

Emergency Phone

Num:214-438-7321

CAGE:01195

=== 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

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Composition/Information on Ingredients
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Ingred Name:METHYL ALCOHOL (METHANOL) (SARA III)

CAS:67-56-1

RTECS #:PC1400000

Minumum % Wt:30.

Maxumum % Wt: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

Minumum % Wt:10.

Maxumum % Wt:40.

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 8990

Ingred Name:COLORANT (ORANGE)

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:PRODUCT OR ITS VAPORS MAY CAUSE IRRITATION TO BODY TISSUES. CAN ALSO CAUSE DEPRESSION OF CNS, NAUSEA, VO

MITING & 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 METHYL 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.

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

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 & LAUNDRY BEFORE 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.

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

Flash Point Method:TOC

Flash Point:=-42.8C, 109.F

Extinguishing Media:USE CARBON DIOXIDE, FOAM, DRY CHEMICAL, OR W

ATER
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.

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

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

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

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

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

Respiratory Protection:IF VENTILATION DOES NOT MAINTAIN INHALATION EXPOSURES BELOW PEL(TLV), USE NIOSH/MSHA APPROVED RESP IRATORS.

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 GLASSES OR SPLASH GOGGLES

Other Protective Equipment:CLOTHING AS NEEDED TO PREVENT PROLONGED OR REPEATED CONTACT.

Work Hygienic Practices:OBSERVE GO

OD PERSONAL HYGIENE PRACTICES AND

RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

NONE

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

HCC:F4

Boiling Pt:=65.6C, 150.F

Vapor Pres:42 MM

Appearance and Odor:HEAVY THICK ORANGE PASTE, ALCOHOL ODOR

Percent Volatiles by Volume:50

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stab

ility Condition to Avoid:HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES
Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE CAN
FORM WITH THERMAL DECOMPOSITION.

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

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

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