

Material Safety Data Sheet

H3O

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Latest Revision Date 11/15/97
Print Date 2/20/98
Emergency Phone Number 863-619-9822

Section 1: Product Identification

Product Name or Number H3O
Manufactured For Spindler Enterprises, Inc.
Company Address P.O. Box 6112
Lakeland, Fl. 33807
Company Phone Number 863-619-9822
Trade Name H3O
Chemical Name NA
Synonyms NA
Formula Proprietary
Chemical Family NA
Molecular Weight NA

Section 2: HMIS Hazard Rating

Health Hazard (0-4) 0
Fire Hazard (0-4) 0
Reactivity (0-4) 0
Personal Protection See section 9

Section 3: Hazardous Ingredients/Hazard Data

CHEMICAL NAME	CAS NUMBER	% WT	TLV-TWA	PEL	SEC. 313	REPORTABLE QTY
This Material is Not Hazardous as defined by OSHA 1910, 1200				NA	None	NA

Section 4: Physical Data

Boiling/Melting Point @ 760 mm Hg Not Applicable (decomposes), does not polymerize.
Vapor Pressure mm Hg @ 20 °C Not Applicable
Vapor Density (Air = 1) Heavier than air
Percent Volatile by Weight (%) Not Applicable
Specific Gravity or Bulk Density 11.20 lb./gallon
Solubility in Water Infinite
Evaporation Rate (BuAc = 1) Slower than ether
Appearance and Odor Brown liquid
Intensity Not Applicable

Section 5: Fire and Explosion Hazard Data

Flash Point °F (Test Method) Not Applicable
Autoignition Temperature Not Applicable
Flammability Limits in Air (% V) None
Extinguishing Media Foam, alcohol foam, CO2, dry chemical, water fog, other.
Special Fire Fighting Procedures Liquid material will not normally burn, dry material may burn. Cool sealed containers with water to prevent rupture due to heat and pressure.
Unusual Fire & Explosion Hazards None

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Section 6: Health Hazard Data and Effects of Overexposure

Skin Contact	Prolonged or repeated contact of product with skin may cause irritation. Leaves a sticky residue if dried on skin. Wash with soap and water. Direct contact of product with eyes can cause temporary irritation. Do not rub eyes. Irrigate continuously for 15 minutes. Seek medical advice. Normally, not a hazard. If inhalation causes irritation, move to fresh air and/or wear approved respirator. Ingestion of large quantities can cause diarrhea. Should pass safely through digestion. Do not induce vomiting. Drink plenty of water. May be harmful if ingested in large quantities. Not generally harmful. No results available
Eye Contact	
Inhalation	
Ingestion	
Chronic Effects of Overexposure Toxicological Test Data	

Section 7: Precautions for Safe Handling and Use

Product Spill	This material will be slippery on hard surfaces. Impound with absorbent materials or sand and collect for disposal, or dilute with 10 to 20 volumes of water and recover for reuse. This material is biodegradable and not considered hazardous. Dispose in accordance to Federal, State and Local regulations. Use caution when opening sealed containers. Store in cool shaded area. Rinse containers thoroughly and dry before recycling. This product is for agricultural and horticultural use only and is not intended for other applications. Use normal procedures as with other chemicals. See label for application instructions and direction of use.
Waste Disposal Method	
Handling Precautions	
Other Precautions	

Section 8: Reactivity Data

Product Stability	Stable
Conditions to Avoid	Excessive heat
Chemical Incompatibility	Strong oxidizers, such as dry bleach.
Hazardous Decomposition Products	Decomposition products may include carbon monoxide & carbon dioxide.
Hazardous Polymerization	No
Conditions to Avoid	None
Corrosive metal	No
Oxidizer	No

Section 9: Special Protection Information

Respiratory Protection	NIOSH/MSHA - approved respirator recommended, not required. Normal room ventilation. PVC or rubber gloves. Industrial safety goggles. Plastic or rubberized clothing and protective anti-skid boots should be worn for good safe hygienic practices. Wash hands after use.
Ventilation	
Protective Clothing	
Eye Protection	
Other Protection	
Other Precautions	

Section 10: Environmental Data

Environmental Toxicity Data	NA
Spill or Leak Procedures	Reclaim for reuse or disposal.
Hazardous Substance Superfund	NA
Waste Disposal Method	Follow Federal, State and Local Regulations.
Hazardous Waste 40 CFR 372	NA
Container Disposal	Follow Federal, State and Local Regulations.