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TEXO CORPORATION

MATERIAL SAFETY DATA SHEET

The information on this form is furnished solely for the purpose of compliance with OSHA Hazard Communication Standard 29CFR 1910.1200. Information pertains to product as received in container. The information provided should be evaluated by the user in terms of local operating conditions.

PRODUCT: TEX-2-0 NO. 2061 CWT

Date of Printing: 7/29/94

Health 1 Fire 0 Reactivity 0 PPE X
HMIS Rating: 0=Least 1=Slight 2=Moderate 3=High 4=Extreme

SECTION I	
Manufacturer's Name/Address	Telephone No.
TEXO CORPORATION 2801 Highland Ave. Cinti., OH 45212	General Information (513) 731-3400 Health Emergency (513) 244-1216 Transportation Emergency-Chemtrek (800) 424-9300

SECTION II - HAZARDOUS INGREDIENTS		
INGREDIENT	CAS NO.	TLV (ACGIH)
Sodium Molybdate	7631-95-0	5 mg/m ³
Vinyl Acetate	108-05-4	10 ppm

SECTION III - PHYSICAL DATA			
Boiling Point (°F)	>212	Specific Gravity (H ₂ O=1)	1.15
Vapor Pressure (mm Hg.)	As water	Percent Volatile	~80
Vapor Density (Air=1)	As water	Evaporation Rate(____=1)	As water
Solubility in Water:	Complete	pH @ 100%	~10
Appearance & Odor:	Clear, light yellow liquid, mild		

SECTION IV - FIRE AND EXPLOSION DATA	
FLASH POINT (Method used)	None
Flammable Limits N/AP :Lel N/AP :Uel	

EXTINGUISHING MEDIA: Water, CO₂, dry chemical, for fires in area. Use water spray to cool container exposed to fire; do not get water inside containers.

SPECIAL FIREFIGHTING PROCEDURE: Wear self-contained breathing apparatus and impervious gear.

UNUSUAL FIRE & EXPLOSION HAZARDS: N/AP

SECTION V - HEALTH HAZARD DATA		
ROUTE OF EXPOSURE: X Skin Contact	___ Inhalation	___ Ingestion
THRESHOLD LIMIT VALUE: See Section II		

EFFECTS OF OVEREXPOSURE: Contact with skin or eyes may cause irritation.

EMERGENCY & FIRST AID PROCEDURES: In case of contact with eyes and skin flush with water for 15 minutes. Get medical aid. For inhalation of mist, remove to fresh air. If swallowed, give water. Get medical aid. Never give anything by mouth to an unconscious person.

CARCINOGENICITY: () NTP () IARC () OSHA () ACGIH (X) NONE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Chronic exposure to sodium molybdate can aggravate chronic respiratory disease and gout.

N/AP = not applicable

N/AV = not available

SECTION VI - REACTIVITY DATA

BILITY - Unstable:
Stable: XConditions to Avoid
N/AP

INCOMPATIBILITY (Materials to Avoid): Acids

HAZARDOUS DECOMPOSITION PRODUCTS: Unknown

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Return to container. Flush area with water.

WASTE DISPOSAL METHOD: Dilute to acceptable solids and adjust pH in accordance with local, state and federal regulations.

SECTION VIII - EMPLOYEE PROTECTION INFORMATION

RESPIRATORY PROTECTION: Not generally required.

VENTILATION - Local Exhaust: Suggested Other: N/AP
Mechanical: N/AP

Ventilation, natural or mechanical, is suggested to dilute any material in the air and help keep the potential exposure levels below the maximum exposure limits.

PROTECTIVE GLOVES: Rubber

OTHER PROTECTION: Rubber apron and boots

EYE PROTECTION: Chemical goggles

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

CAUTION. May irritate eyes and skin of anyone sensitive to mild detergents. Harmful if swallowed. Do not get in eyes. Do not take internally.

In drums slowly to vent. In case of skin or eye contact, flush with plenty of water. If irritation occurs, get medical aid. If swallowed, give large amounts of water. Do not induce vomiting. Get medical aid. Never give anything by mouth to an **unconscious person**. Remove contaminated shoes and clothing and wash before reuse. Personnel handling this product should be acquainted with its characteristics. Keep out of the reach of children. 83-07AATTENTION: When empty, the container may still be hazardous. Because containers, even after they have been emptied, still retain product residues (vapor, liquid or solid), all labelled hazard precautions must be observed. If "emptied" product containers of 110 gallons or greater volume are to be shipped, DOT requires the containers be triple rinsed (or equivalent) to remove any residue and DOT placards be removed or covered with plain placards before they can be shipped as empty containers.

X. REGULATORY INFORMATION

STATUS ON SUBSTANCE LISTS:
The concentrations shown are maximum or ceiling levels (weight %) to be used for calculations for regulations.

FEDERAL EPA

<u>Statute</u>	<u>Components Present</u>	<u>RQ</u>	<u>% Present</u>
CERCLA - 40 CFR 302.4 Comprehensive Environmental Response, Compensation, and Liability Act of 1980, Reportable Quantities (RQs)	Vinyl Acetate	5000 lbs.	<1

<u>Statute</u>	<u>Components Present</u>	<u>% Present</u>
SARA Title III 40 CFR 372 (for SARA 313) Superfund Amendments and Reauthorization Act of 1986	Vinyl Acetate	<1

<u>Statute</u>	<u>Component Present</u>	<u>RQ</u>	<u>TPQ</u>
SARA Title III, 40 CFR 355 (SARA 302, 304) Superfund Amendments and Reauthorization Act of 1986 Threshold Planning Quantities (TPQs) and Reportable Quantities (RQs)	Vinyl Acetate	5000 lbs.	1000 lbs.

<u>Statute</u>	<u>Component Present</u>
Section 311, 40 CFR Part 116.4 Clean Water Act	Vinyl Acetate

STATE RIGHT-TO-KNOW

<u>State</u>	<u>Rule</u>	<u>Presence of:</u>
CALIFORNIA	PROPOSITION 65	None
MASSACHUSETTS	MSL - Right-To-Know	Vinyl Acetate
PENNSYLVANIA	Right-to-Know, Hazard Substance List	Vinyl Acetate
	"Contains Pennsylvania Right-to-Know Trade Secret Ingredients"	
NEW JERSEY	Right-to-Know, Hazard Substance List	Vinyl Acetate

We believe that the information contained herein is current as of the date of this Material Safety Data Sheet. Since the use of this information and the conditions of the use of the product are not within the control of TEXO CORPORATION, it is the user's obligation to determine the conditions of safe use of the product.

Last Revision Date: 5/30/93

Signed _____

