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IMPORTANT SAFETY INFORMATION -- DO NOT DISCARD.

PLEASE ROUTE TO COMPANY SAFETY OFFICER.

FISHER SCIENTIFIC HAS A COMPLETE LINE OF SAFETY PRODUCTS AND INFORMATION FOR THE LABORATORY.
CONTACT YOUR LOCAL FISHER BRANCH FOR FILMS, BROCHURES, CATALOGS AND PRODUCTS.

RISK MANAGEMENT OFFICE UW - WHITENATER LIBRARY ROOM 2008 WHITEWATER, WI 53190 ATTN: JOYCE HINDS

FOR EACH CHEMICAL, AN MSDS SHEET WILL BE SENT ONLY ON THE 1ST SHIPMENT UNLESS A SUBSTANTIAL REVISION OCCURS.

REQUIRED MATERIAL SAFETY DATA SHEETS (MSDS) NOT INCLUDED IN THIS MAILING WILL FOLLOW UNDER SEPARATE COVER.
THIS PACKET MAY CONTAIN MSDS FOR PRODUCTS MANUFACTURED BY OTHERS AND DISTRIBUTED BY FISHER SCIENTIFIC COMPANY. THESE MSDS WERE PREPARED BY THE MANUFACTURER AND FISHER DISCLAIMS ALL LIABILITY FOR THE CONTENT.

IF NAME AND/OR ADDRESS HAVE CHANGED, CONTACT YOUR FISHER SALES REPRESENTATIVE OR YOUR LOCAL FISHER BRANCH.

DATE: 08/14/93 PO NBR: N/A ACCT: 88823501 0000000000

AUG 2 0 1993

INDEX: CAT NO: EK1138965

EASTMAN KODAK COMPANY 343 State Street Rochester, New York 14650

MATERIAL SAFETY DATA SHEET

SHEET: R-0026.300

For Emergency Health, Safety, and Environmental Information, call 716-722-5151 For all other purposes, call 800-225-5352, in New York State call 716-458-4014

Date of Preparation: 04/06/87 Kodak Accession Number: 902189

SECTION I. IDENTIFICATION

- Product Name: Dextro-(-)-arabinose
- Synonym(s): D-Arabinopyranose
- Formula: C5 H10 O5
- CAT No(s): 113 8957; 113 8965
- Chem. No(s): 02189
- Kodak's Internal Hazard Rating Codes: R: 1 S: 1 F: 1 C: 0

SECTION II. PRODUCT AND COMPONENT HAZARD DATA

COMPONENT(S):

Percent

ACGIH TLV(R)

CAS Reg. No.

Dextro-(-)-arabinose ca. 100 28697-53-2 SECTION III. PHYSICAL DATA

- Appearance: White crystalline solid Melting Point: 157 C (315 F)
- Vapor Pressure: Negligible
- Evaporation Rate $(\tilde{n}-b\tilde{u}tyl)$ acetate = 1): Negligible
- Volatile Fraction by Weight: Negligible
- Specific Gravity (Water = 1): Not Available
- Solubility in Water: Appreciable

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

- Flash Point: Not Applicable
- Extinguishing Media: Water spray; Dry chemical; Carbon dioxide
- Special Fire Fighting Procedures: None
- Unusual Fire and Explosion Hazards: This material in sufficient quantity and reduced particle size is capable of creating a dust explosion. SECTION V. REACTIVITY DATA
 - Stability: Stable

 - Incompatibility: Strong oxidizers
 Hazardous Decomposition Products: Combustion will produce carbon
 - dioxide and probably carbon monoxide.
- Hazardous Polymerization: Will not occur. R-0026.300A

87-8496

SECTION VI. TOXICITY AND HEALTH HAZARD DATA

- A. EXPOSURE LIMITS: Not established.
- B. EXPOSURE EFFECTS:
 Inhalation: Low hazard for usual industrial handling.
 Skin: Low hazard for usual industrial handling.
 Eye: No specific hazard known. Contact may cause transient irritation.
 Ingestion: Expected to be a low ingestion hazard.
- - A. VENTILATION AND RESPIRATORY PROTECTION:
 Good ventilation should be sufficient. Supplementary ventilation or
 respiratory protection may be needed in special circumstances.

Keep from contact with oxidizing materials.

SECTION IX. SPILL, LEAK, AND DISPOSAL PROCEDURES

Sweep up material and package for safe feed to an incinerator. Dispose by incineration or contract with licensed chemical waste disposal agency. Discharge, treatment, or disposal may be subject to federal, state or local laws.

For transportation information regarding this product, please phone the Eastman Kodak Distribution Center nearest you: Rochester, NY (716) 254-1300; Oak Brook, IL (312) 654-5300; Chamblee, GA (404) 455-0123; Dallas, TX (214) 241-1611; Whittier, CA (213) 945-1255; Honolulu, HI (808) 833-1661.

The information contained herein is furnished without warranty of any kind.
Users should consider these data only as a supplement to other information gathered by them and must make independent determinations of the suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees and customers.

R-0026.300A **** END OF DOCUMENT **** SHEET NBR: R-0026.300 CAT NBR: EK1138965 **** END OF DOCUMENT ***

- 11