

X-E-CUTE, BULK

MSDS ID: 04641

## I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name:

Product Descriptor:

MANUFACTURER:

DUBOIS CHEMICALS  
3630 E. KEMPER RD.  
CINCINNATI, OH 45241

EMERGENCY PHONE NUMBERS:

MEDICAL (COLLECT): (303)592-1024

CHEMTREC: (800)424-9300

DUBOIS (24 Hours): (800)543-4906

## II. HAZARDOUS COMPONENTS

Component Name	CAS Number	%	Exposure Limits	Units
X-E-CUTE, BULK		>30%	None established	

## III. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

SIGNS AND SYMPTOMS OF OVEREXPOSURE

ACUTE: IRRITATES EYES

CHRONIC: SAME AS ACUTE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Sensitive skin

## IV. FIRST AID MEASURES

## V. FIRE FIGHTING MEASURES

FLASH POINT (degrees F): NONE

FLAME EXTENSION: N/A

FLAMMABLE LIMITS IN AIR BY VOLUME:

LEL: NONE

UEL: NONE

EXTINGUISHING MEDIA: CO2., FOAM, DRY CHEMICALS

FIRE FIGHTING INSTRUCTIONS: Wear full protective gear and positive pressure breathing apparatus (SCBA) in fire area.

## VI. ACCIDENTAL RELEASE MEASURES

IF MATERIAL IS RELEASED OR SPILLED:

WIPE UP; COLLECT LARGE AMOUNTS ON FLOOR DRY MATERIAL AND DISCARD.

This product does not contain a reportable quantity (RQ) under CERCLA.

## VII. HANDLING AND STORAGE

HANDLING AND STORAGE PRECAUTIONS: KEEP CONTAINER CLOSED. KEEP FROM FREEZING.  
DO NOT PRESSURE CONTAINER TO EMPTY.

## VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE/FACE PROTECTION: NONE

PROTECTIVE GLOVES: NONE

OTHER PROTECTIVE CLOTHING/EQUIPMENT: NONE

ENGINEERING CONTROLS:

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## VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION (Cont.)

MECHANICAL VENTILATION: NORMAL AIR DILUTION

LOCAL VENTILATION: NO

## IX. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR:

BOILING POINT (DEG F): 215

FREEZING POINT: Not determined

SPECIFIC GRAVITY/BULK DENSITY:

pH 1% SOLUTION: Not Determined

pH:

VOLATILE BY VOLUME: 96

VAPOR PRESSURE(mmHg): 17.5 at 20 C

VAPOR DENSITY: N/A

## X. STABILITY AND REACTIVITY

CHEMICAL STABILITY: STABLE

INCOMPATIBILITY WITH OTHER MATERIALS: NONE KNOWN

HAZARDOUS DECOMPOSITION PRODUCTS: None known.

HAZARDOUS POLYMERIZATION: NONE

## XI. TOXICOLOGICAL INFORMATION

No data available.

TOXICITY TEST DATA:

No data available.

## XII. ECOLOGICAL INFORMATION

ECOTOXICITY TEST DATA: No data available.

ENVIRONMENTAL FATE: No data available.

## XIII. DISPOSAL CONSIDERATIONS

RCRA REGULATED: Not Regulated.

USE UNTIL LESS THAN 1 INCH REMAINS IN CONTAINER, EMPTY CONTAINER, TRIPLE RINSE WITH WATER, ADD TO OPERATION. REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL.

## XIV. TRANSPORT INFORMATION

IF FROZEN, RETURN TO PRODUCING PLANT.

## XV. REGULATORY INFORMATION

U.S. Federal Regulations:

TSCA: All ingredients in this product are on TSCA inventory.

HAPS: Contains no hazardous air pollutants.

VOC CONTENT (EPA Method 24A): % VOC: Lb/Gal VOC:

CERCLA/EPCRA:

Section 313 Toxic Chemicals: None

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XV. REGULATORY INFORMATION (Cont.)

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SARA Section 311/312:

ACUTE:NO CHRONIC:NO FIRE:NO REACTIVITY:NO

SUDDEN RELEASE OF PRESSURE:NO

LISTED CARCINOGEN: NONE

NTP: NO IARC: NO OSHA: NO

HMIS RATINGS: HEALTH: FIRE: REACTIVITY:

PERSONAL PROTECTIVE EQUIPMENT:

NFPA RATING: HEALTH: FIRE: REACTIVITY: SPECIAL:

STATE RIGHT-TO-KNOW INFORMATION:

CALIFORNIA PROPOSITION 65:

None of the ingredients are on the California proposition 65 list.

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XVI. OTHER INFORMATION

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DISCLAIMER: The information contained in this material safety data sheet is based on the knowledge of this specific product and current national legislation. It applies to the product as sold, use dilutions may be less hazardous. It may not be valid for this material if used in combination with any other materials or in a process. It is the user's responsibility to evaluate the handling, and use.