
MATERIAL SAFETY DATA SHEET

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Revised 2/02/04
Replaces 8/12/03
Printed 2/03/04

X-CELL 243

MSDS ID: 04753

I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: X-CELL 243
PRODUCT DESCRIPTOR: PITCH DISPERSANT
MANUFACTURER: JOHNSON DIVERSEY, INC.
3630 E. KEMPER ROAD
CINCINNATI, OH. 45241

EMERGENCY PHONE NUMBER: (800)851-7145

II. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME(CAS NUMBER)	%	EXPOSURE LIMITS	UNITS
EDTA - CAS #64-02-8	<10	NOT ESTABLISHED	
SODIUM XYLENE SULFONATE (1300-72-7)	<25	NOT ESTABLISHED	

III. HAZARDS IDENTIFICATION

ROUTES OF ENTRY: INHALATION: YES
SKIN: YES
INGESTION: YES

SIGNS AND SYMPTOMS OF EXPOSURE:

ACUTE: CAUSES MODERATE EYE IRRITATION. MAY CAUSE SKIN DRYNESS UPON
PROLONGED CONTACT. MISTS MAY CAUSE IRRITATION TO THE UPPER
RESPIRATORY TRACT.

CHRONIC: MAY CAUSE DRYNESS OF SKIN WITH REPEATED CONTACT.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

SENSITIVE SKIN AND IMPAIRED RENAL FUNCTION.

IV. FIRST AID MEASURES

EYES: FLUSH WITH WATER IMMEDIATELY FOR 15 MINUTES. GET MEDICAL
ATTENTION.
SKIN: WASH WITH MILD SOAP AND WATER. REMOVE CONTAMINATED CLOTHING.
INGESTION: IF SWALLOWED, DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.
NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.
INHALATION: REMOVE TO FRESH AIR, GET MEDICAL ATTENTION IF SYMPTOMS PERSIST.

V. FIRE FIGHTING MEASURES

FLASH POINT: >200F	DEG F	FLAME EXTENSION: N/A	IN.
FLAMMABLE LIMITS IN AIR BY VOLUME:		LEL: NE	UEL: NE
UNUSUAL FIRE OR EXPLOSION HAZARDS:		NONE KNOWN	
EXTINGUISHING MEDIA:		WATER FOG, DRY CHEMICAL, CO2, OR ALCOHOL FOAM	
FIRE FIGHTING INSTRUCTIONS:		WEAR TURNOUT GEAR AND SELF CONTAINED BREATHING APPARATUS IN FIRE AREA.	

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VI. ACCIDENTAL RELEASE MEASURES

IF MATERIAL IS RELEASED OR SPILLED: SMALL SPILLS: CONTAIN WITH ABSORBENT MATERIAL, SUCH AS CLAY OR SOIL. DISPOSE OF IN APPROPRIATE CONTAINER. LARGE SPILLS: VACUUM UP OR ABSORB ON CLAY OR SAND. DIKE OFF SPILL AREA TO PREVENT SPREAD OF MATERIAL. PLACE IN SUITABLE CONTAINER.

VII. HANDLING AND STORAGE

HANDLING AND STORAGE PRECAUTIONS: KEEP OUT OF THE REACH OF CHILDREN. KEEP FROM FREEZING. STORE IN A DRY, WELL VENTILATED PLACE AWAY FROM INCOMPATIBLE MATERIALS.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE/FACE PROTECTION: GOGGLES WHEN POURING CONCENTRATE.
PROTECTIVE GLOVES: IMPERMEABLE
RESPIRATORY PROTECTION: NONE
OTHER PROTECTIVE CLOTHING/EQUIPMENT: CLOTHING TO PREVENT SKIN CONTACT.
EXPOSURE GUIDELINES: SEE SECTION II FOR DETAILED INFORMATION.

IX. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (F): >200 SPECIFIC GRAVITY: 1.1000
VOLATILE BY VOLUME: 70 SOLUBILITY IN WATER: 100%
VAPOR PRESSURE (MMHG): 17.5 AT 25 C
APPEARANCE AND ODOR: CLEAR, LIQUID WITH SLIGHT STRAW COLOR AND SLIGHTLY SWEET ODOR.

X. STABILITY AND REACTIVITY

CHEMICAL STABILITY: STABLE
INCOMPATIBILITY WITH OTHER MATERIALS: ACID AND STRONG OXIDIZERS
HAZARDOUS DECOMPOSITION PRODUCTS: FORMS OXIDES OF CARBON, SULFUR AND SODIUM WITH INCOMPLETE COMBUSTION.
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

XI. TOXICOLOGICAL INFORMATION

NO DATA AVAILABLE

XII. ECOLOGICAL INFORMATION

NO DATA AVAILABLE

XIII. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: USE MATERIAL IN PROCESS. RINSE EMPTY CONTAINER AND ADD TO USE SOLUTION. RECYCLE OR DISPOSE OF CONTAINER. DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATION.

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XIV. TRANSPORT INFORMATION

HAZARDOUS MATERIALS DESCRIPTION/PROPER SHIPPING NAME:

Please refer to the Bill of Lading/receiving documents for up to date shipping information.

XV. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

CERCLA/EPCRA:SECTION 313 TOXIC CHEMICALS:

NONE

LISTED CARCINOGEN: NONE

NTP: NO IARC: NO OSHA: NO

HMIS RATINGS: HEALTH: 1 FIRE: 0 REACTIVITY: 0

PERSONAL PROTECTIVE EQUIPMENT: B

STATE RIGHT-TO-KNOW INFORMATION:

WATER - CAS #7732-18-5

EDTA: CAS #64-02-8

WATER - CAS #7732-18-5

SODIUM XYLENE SULFONATE - CAS #1300-72-7

XVI. OTHER INFORMATION

THE INFORMATION IN THIS MSDS RELATES TO THIS SPECIFIC MATERIAL. IT MAY NOT BE VALID FOR THIS MATERIAL IF USED OTHER THAN AS RECOMMENDED BY DIVERSEY LEVER OR IN COMBINATION WITH OTHER MATERIALS. IT IS THE USER'S RESPONSIBILITY TO EVALUATE THE APPLICABILITY OF THIS INFORMATION FOR HIS PARTICULAR CONDITIONS OF STORAGE, HANDLING AND USE.