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MSDS ID: 04649

X-CELL 210

# I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: X-CELL 210

Product Descriptor: PITCH DISPERSANT/CLEANER

MANUFACTURER: JOHNSONDIVERSEY, INC. EMERGENCY PHONE NUMBER: (800)851-7145

3630 E. KEMPER ROAD CINCINNATI, OH. 45241

II. HAZARDOUS COMPONENTS			
Component Name	CAS Number	%	Exposure Limits Units
ALCOHOL ETHOXYLATE	69227-21-0	15 - 30%	None established

#### III. HAZARDS IDENTIFICATION

#### EMERGENCY OVERVIEW:

CAUTION - Contains cleaning agents that may cause eye and respiratory irritation. May be harmful if swallowed. Avoid contact with eyes or clothing and breathing of mists. Prolonged contact with undiluted product may cause skin irritation.

POSSIBLE ROUTES OF ENTRY: Ingestion; Skin contact/absorption

SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: Causes eye irritation. SKIN: Causes skin irritation. ACUTE:

INGESTION: May cause nausea and diarrhea. INHALATION: May cause

irritation of respiratory tract.

CHRONIC: Same as acute effects.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Dermatitis or sensitive

TARGET ORGAN(S) OF CHEMICAL HAZARD(S): Eyes and skin.

### IV. FIRST AID MEASURES

Immediately flush with plenty of water. If irritation or redness EYES:

develop, get medical attention.

Rinse off product and wash with mild soap and water. SKIN:

Do not take internally. If swallowed, drink several glasses of INGESTION:

water. Do not induce vomiting. Contact a physician or Poison

Control Center. NOTE: Never give fluids by mouth to an

unconscious person.

INHALATION: Remove to fresh air. If breathing difficulties arise, get medical

attention.

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# V. FIRE FIGHTING MEASURES

FLASH POINT (degrees F): None FLAME EXTENSION: N/A FLAMMABLE LIMITS IN AIR BY VOLUME: LEL: ND UEL: ND

UNUSUAL FIRE OR EXPLOSIVE HAZARDS: Toxic fumes or vapor may form during fire.

EXTINGUISHING MEDIA: Water, water spray, CO2, foam or dry powder.

FIRE FIGHTING INSTRUCTIONS: Wear full protective gear and positive pressure

breathing apparatus (SCBA) in fire area.

SPECIAL INSTRUCTIONS: Spilled product may cause slippery surface and fall hazard.

# VI. ACCIDENTAL RELEASE MEASURES

IF MATERIAL IS RELEASED OR SPILLED:

Contain spill. Wear protective clothing. Soak up or absorb liquid on suitable absorbent material. Collect and place in chemical waste container. Dispose of in accordance with local, State and Federal regulations. Flush spill area with water.

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

# VII. HANDLING AND STORAGE

HANDLING AND STORAGE PRECAUTIONS: Store in a cool, dry area.

#### VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE/FACE PROTECTION: Safety glasses with side shields.

PROTECTIVE GLOVES: Liquid proof rubber or neoprene gloves. Avoid cotton, wool and leather.

RESPIRATORY PROTECTION: Not normally required.

OTHER PROTECTIVE CLOTHING/EQUIPMENT: Not normally required.

ENGINEERING CONTROLS:

VENTILATION: Good general ventilation should be sufficient to control airborne levels.

### IX. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Clear brown liquid; mild odor.

BOILING POINT (DEG F): 212 F FREEZING POINT: ND

SPECIFIC GRAVITY/BULK DENSITY: 1.065

pH: 9.2 pH 1% SOLUTION: 6.5

VOLATILE BY VOLUME: 70

SOLUBILITY IN WATER: Soluble

VAPOR PRESSURE(mmHg): 17.5 at 20 C VAPOR DENSITY: ND

#### X. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Product stable.

INCOMPATIBILITY WITH OTHER MATERIALS: Oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS: Incomplete combustion forms; oxides of

carbon

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X. STABILITY AND REACTIVITY (Cont.)

HAZARDOUS POLYMERIZATION: None known.

XI. TOXICOLOGICAL INFORMATION

TOXICOLOGICAL TESTING: 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 RCRA Regulated.

Discharge diluted product to industrial sewer in accordance with discharge permit or local POTW regulations. Use product in container until empty. Rinse container with water. Recycle or dispose of container according to product labeling or governmental regulations.

XIV. TRANSPORT INFORMATION

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

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: ND Lb/Gal VOC: ND

CERCLA/EPCRA:

Section 313 Toxic Chemicals:

None

SARA Section 311/312:

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

SUDDEN RELEASE OF PRESSURE:NO

LISTED CARCINOGEN: NONE

IARC: NO OSHA: NO NTP: NO

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

PERSONAL PROTECTIVE EQUIPMENT: B

NFPA RATING: HEALTH: 1 FIRE: 0 REACTIVITY: 0 SPECIAL: ---

STATE RIGHT-TO-KNOW INFORMATION:

WATER - CAS #7732-18-5

ALCOHOL ETHOXYLATE - CAS #69227-21-0

SODIUM SALT CONDENSATE MIXTURE - CAS #9084-06-4

CALIFORNIA PROPOSITION 65:

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

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XVI. OTHER INFORMATION

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.