## MATERIAL SAFETY DATA SHEET

SPECTRALINK

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MSDS ID: 002700

## I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: spectraLINK

Product Descriptor: Paint Adhesion & Corrosion Resistance Enhancer

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
-----TRADE SECRET PROPRIETARY 1 - 5% None established

### III. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

WARNING: CAUSES EYE AND SKIN IRRITATION. HARMFUL IF SWALLOWED.

POSSIBLE ROUTES OF ENTRY: None known.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

ACUTE: EYES: May be severely irritating to eyes. SKIN: May be severely irritating to skin. INHALATION: May be irritating to nose, throat

and respiratory tract. INGESTION: HARMFUL IF SWALLOWED. May be

irritating to mouth, throat and stomach.

CHRONIC: Same as acute effects.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Persons with pre-existing

skin disorders may be more susceptible to irritating effects.

TARGET ORGAN(S) OF CHEMICAL HAZARD(S): None known.

## IV. FIRST AID MEASURES

EYES: Immediately flush eyes with running water for at least 15 minutes

keeping eyelids open. Get medical attention immediately.

SKIN: Flush immediately with plenty of water for at least 15 minutes.

Get medical attention.

INGESTION: Immediately drink one cupful of water or milk. Never give

anything by mouth to an unconscious person. Get medical

attention.

INHALATION: If breathing is affected, remove to fresh air. Get medical

attention.

#### V. FIRE FIGHTING MEASURES

FLASH POINT (degrees F): >212 FLAME EXTENSION: N/A FLAMMABLE LIMITS IN AIR BY VOLUME: LEL: N/A UEL: N/A

UNUSUAL FIRE OR EXPLOSIVE HAZARDS: None known.

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

FIRE FIGHTING INSTRUCTIONS: Wear full protective gear and positive pressure

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# V. FIRE FIGHTING MEASURES (Cont.)

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: Avoid contact with eyes, skin and clothing. Do not taste or swallow. Remove and wash contaminated clothing and footwear before reuse. Wash thoroughly after handling. FOR COMMERCIAL & INDUSTRIAL USE ONLY Protect from freezing. Store in a dry, cool and well-ventilated place with adequate ventilation. KEEP OUT OF REACH OF CHILDREN

## VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE/FACE PROTECTION: Chemical splash goggles.

PROTECTIVE GLOVES: Chemical resistant gloves. Includes: Neoprene gloves.

RESPIRATORY PROTECTION: Not normally required.

OTHER PROTECTIVE CLOTHING/EQUIPMENT: No special protective clothing is required.

ENGINEERING CONTROLS:

VENTILATION: Good general ventilation should be sufficient to control airborne levels. Respiratory protection is not required if good ventilation is maintained.

### IX. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Clear white liquid

BOILING POINT (DEG F): N/D FREEZING POINT: N/D

SPECIFIC GRAVITY/BULK DENSITY: 1.0

ph: 10.8 ph 1% SOLUTION: 9.7

VOLATILE BY VOLUME: ~96%

SOLUBILITY IN WATER: Miscible

VAPOR PRESSURE(mmHg): N/D at N/D VAPOR DENSITY: N/D

#### X. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Product stable.

INCOMPATIBILITY WITH OTHER MATERIALS: Acids; Chlorine and chlorinated

compounds

HAZARDOUS DECOMPOSITION PRODUCTS: None known.

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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 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: 4.75 Lb/Gal VOC: 0.57

CERCLA/EPCRA:

Section 313 Toxic Chemicals:

None

SARA Section 311/312:

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

SUDDEN RELEASE OF PRESSURE:NO

LISTED CARCINOGEN: None

NTP: No IARC: No OSHA: No

HMIS RATINGS: HEALTH: 2 FIRE: 0 REACTIVITY: 0

PERSONAL PROTECTIVE EQUIPMENT: B

NFPA RATING: HEALTH: 2 FIRE: 0 REACTIVITY:0 SPECIAL:None

STATE RIGHT-TO-KNOW INFORMATION:

Water - CAS #7732-18-5

NJ-TSRN-DL-00022

Methyl Alcohol - CAS #67-56-1

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.