# **MATERIAL SAFETY DATA SHEET**

## **SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT CODE: #i30txx PRODUCT NAME: Carpet & Upholstery Protection

MANUFACTURER: Dr. Beasley's, Inc. ADDRESS: 1439 W Shakespeare Ave

Chicago, IL 60614

USA

**24 Hour EMERGENCY PHONE**: 1-773-710-2100 **OTHER CALLS**: 1-773-404-1600

PRODUCT TYPE: FABRIC & CARPET PROTECTOR

CAS #: NOT APPLICABLE

**HMIS Classification** 

HEALTH: 1

1

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FLAMMABLITY:

REACTIVITY: 0

PERSONAL PROTECTION:

0=none; 1=slight; 2=moderate; 3=high; 4=extreme

#### **SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS**

HAZARDOUS COMPONENTS OSHA PEL ACGIH TLV TWA PERCENT

None (water based polymer solution)

#### **SECTION 3: HAZARDS IDENTIFICATION**

PRIMARY ROUTES OF ENTRY: Dermal: Yes Ingestion: Yes Inhalation: Yes

#### POTENTIAL HEALTH HAZARD (ACUTE AND CHRONIC):

EYES: Very mild eye irritant. Direct contact with the solution may cause slight iridal and conjunctival irritation. No permanent damage is

anticipated.

SKIN: Can be mildly irritating upon prolonged exposure (liquid stage only).

**INGESTION**: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

INHALATION: Gross over-inhalation may cause symptoms such as, but not limited to, coughing. May aggravate pre-existing lung disorders.

**CARCINOGENICITY:** 

NTP: No IARC MONOGRAPH: No OSHA REGULATED: No

### **SECTION 4: FIRST AID MEASURES**

EYES: Flush immediately with clean, free flowing water for 15 minutes. Consult a physician if irritation persists.

**SKIN**: Wash thoroughly with soap and water.

INGESTION: Extremely low toxicity (water based product). Give a quart or more of water to drink and induce vomiting.

Never administer liquids by mouth to unconscious persons. Provide medical attention.

INHALATION: Remove person to fresh air. If not breathing, administer artificial respiration, including oxygen. Provide medical attention.

### **SECTION 5: FIRE-FIGHTING MEASURES**

## FLAMMABLE PROPERTIES:

FLASH POINT: None (WATER BASED SOLUTION)

METHOD USED: TOC

FLAMMABLE LIMITS: LEL: Not Determined UEL: Not Determined

EXTINGUISHING MEDIA: Water, CO2, Dry Chemical, Foam

SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus when fighting fires involving chemicals.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known. Material is non-flammable and non-combustible.

# **SECTION 6: ACCIDENTAL RELEASE MEASURES**

Observe precautions from other sections. Collect any spills with absorbent material such as vermiculite. Place collected material in a polyethylene lined metal container and seal. Clean up residue with water.

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### **SECTION 7: HANDLING AND STORAGE**

Avoid contact with eyes. Avoid prolonged and repeated skin contact. Avoid breathing vapors. Use with adequate ventilation. Store in a cool dark place. See other precautions listed elsewhere within this MSDS. FOR INDUSTRIAL/PROFESSIONAL USE ONLY.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION: None required if ventilation is adequate to keep below TLV (if any are listed herein).

LOCAL EXHAUST: Recommended to keep air contaminant concentration below the OSHA's PEL and ACGIH's TLV (if any are listed

herein).

PROTECTIVE GLOVES: Neoprene rubber gloves.

EYE PROTECTION: Safety goggles.

OTHER PROTECTIVE EQUIPMENT: Eyewash equipment. Apron, coveralls, boots, as necessary to prevent skin contact. Safety shower.

WORK/HYGIENIC PRACTICES: Wash hands thoroughly before handling foodstuffs, liquids, or tobacco products.

**OTHER HEALTH HAZARDS**: If TLV of any component of the product is exceeded, a NIOSH/MSHA jointly approved respirator must be supplied to personnel and used in accordance with OSHA Regulations. Respiratory protection programs must be in accordance with 29CFR 1910.134.

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: (deg. F): 212 VOC CONTENT: None

**VAPOR PRESSURE**: (68 DEG. F): < 1 **VOC EXEMPT COMPONENTS**: 100% (water and solids)

VAPOR DENSITY: (Air=1.0): > 1 EVAPORATION RATE: (Ether=1): <1

SOLUBILITY IN WATER: Miscible APPEARANCE: Milky white SPECIFIC GRAVITY:  $(H_2O=1)$ :  $\sim 1.04$  ODOR: Slight

VOLATILE BY VOLUME: ~ 86%

# **SECTION 10: STABILITY AND REACTIVITY**

STABILITY (CONDITIONS TO AVOID): None known.

INCOMPATIBILITY (MATERIALS TO AVOID): None known.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Thermal decomposition can produce CO2, CO and possible traces of HF.

HAZARDOUS POLYMERIZATION: Will not occur.

## SECTION 11: TOXICOLOGICAL INFORMATION

No information available.

# SECTION 12: ECOLOGICAL INFORMATION

No information available.

### SECTION 13: DISPOSAL CONSIDERATIONS

Dispose in accordance with Federal, State, and Local Regulations.

## SECTION 14: TRANSPORT INFORMATION

PROPER SHIPPING NAME: Non-Hazardous Liquid N.O.I.

UN NUMBER: Not Applicable.

## **SECTION 15: REGULATORY INFORMATION**

Carpet & Upholstery Protection has no ingredients subject to reporting requirements of SARA 313 and 40 CFR 372.

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## **SECTION 16: OTHER INFORMATION**

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NOTE: THIS MSDS SUPERCEDES ALL PREVIOUSLY DATED DOCUMENTS.

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