



PRODUCT NAME: Bel-Air MSP-35  
PRODUCT CODE: BELAIR7735

HMIS CODES: H F R P  
1 0 0 X

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: DriTac Flooring Products, LLC  
ADDRESS : 60 Webro Road  
Clifton, NJ 07012

EMERGENCY PHONE : 1-800-424-9300      DATE PRINTED : 7/2/2014  
INFORMATION PHONE : 1-973-614-9000      NAME OF PREPARER : R&D LAB

CHEMICAL FAMILY: MOISTURE CURE SILANE MODIFIED POLYMER

===== SECTION II - COMPOSITION/INFORMATION ON INGREDIENTS =====

SILANE MODIFIED POLYMER	PROPRIETARY MIXTURE	15 - 25%
SYNTHETIC RESINS	PROPRIETARY MIXTURE	10 - 20%
CALCIUM CARBONATE	CAS# 471-34-1	45 - 55%

===== SECTION III - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
-----------------------	------------	--------------------------------	-------------------

\*\*\* No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. \*\*\*

THIS PRODUCT CONTAINS PARTICULATES (FILLERS) THAT ARE BLENDED INTO A LIQUID AND POSE NO HAZARD AS SUPPLIED. THEY MAY HOWEVER BE RELEASED IF FINAL PRODUCT IS MACHINED, I.E. SANDED, CUT, ETC.

===== SECTION IV - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING RANGE: >200°C (392°F)      SPECIFIC GRAVITY(H2O=1): 1.55-1.65  
VAPOR DENSITY: HEAVIER THAN AIR      EVAPORATION RATE: SLOWER THAN N-BUTYL  
ACETATE

COATING V.O.C.: 0 g/l      MATERIAL V.O.C.: 0 g/l  
SOLUBILITY IN WATER: N/A  
APPEARANCE AND ODOR: LIGHT BROWNISH, MILD ODOR

===== SECTION V - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT: >200°C (392°F)      METHOD USED: ASTM D3828-07  
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: N/A      UPPER: N/A

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL

SPECIAL FIREFIGHTING PROCEDURES  
USE SELF-CONTAINED BREATHING APPARATUS; AVOID SKIN CONTACT

**M A T E R I A L   S A F E T Y   D A T A   S H E E T**

WOOD FLOOR ADHESIVE

Page: 1  
7/2/2014

**UNUSUAL FIRE AND EXPLOSION HAZARDS**

FIRE MAY PRODUCE POISONOUS OR IRRITATING GAS, FUMES OR VAPOR. EXCESSIVE HEAT MAY TRIGGER POLYMERIZATION OF CONFINED MATERIAL. CONTAINERS MAY EXPLODE IN HEAT OF FIRE. VAPORS ARE UNINHIBITED AND MAY FORM POLYMERS IN VENTS OF STORAGE TANKS, RESULTING IN STOPPAGE OF VENTS. EXPOSED FIREFIGHTERS SHOULD WEAR MSHA/NIOSH APPROVED (FULL PROTECTION) GEAR.

**===== SECTION VI - STABILITY AND REACTIVITY =====**

**STABILITY: STABLE**

**CONDITIONS TO AVOID**

AVOID CONDITIONS WHERE CONTAMINATION WITH STRONG OXIDIZING AGENTS OR WATER SENSITIVE MATERIALS MAY OCCUR. SEE BELOW.

**INCOMPATIBILITY (MATERIALS TO AVOID)**

REACTS WITH STRONG OXIDIZING AGENTS AND ANY WATER SENSITIVE MATERIAL. EXERCISE CAUTION. READ MSDS POSTER FOR DETAILS.

**HAZARDOUS DECOMPOSITION OR BYPRODUCTS**

BY HIGH HEAT AND FIRE: OXIDES OF CARBON, WATER AND ORGANIC COMPOUNDS OF UNKNOWN STRUCTURE.

**HAZARDOUS POLYMERIZATION: WILL NOT OCCUR**

**===== SECTION VII - HEALTH HAZARD DATA =====**

**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

IRRITATING TO THE EYES, NOSE AND RESPIRATORY TRACT. CAN CAUSE WHEEZING, COUGHING, SHORTNESS OF BREATH, AND TIGHTNESS IN THE CHEST.

CAN CAUSE SEVERE RESPIRATORY HYPERSENSITIVITY (I.E. ALLERGIC REACTIONS)

**SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

CAN CAUSE SEVERE IRRITATION AND ALLERGIC SKIN REACTIONS, INCLUDING REDNESS, ITCHING AND BURNING SENSATIONS.

**SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

TO AVOID ANY POSSIBLE SKIN IRRITATION, IT IS DESIRABLE TO MINIMIZE SKIN CONTACT WITH THIS PRODUCT AS MUCH AS POSSIBLE BY WEARING APPROPRIATE PROTECTIVE CLOTHING, GLOVES, CHEMICAL SAFETY GOGGLES, ETC.

**INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

TOXIC IF SWALLOWED. MAY CAUSE VOMITING, NAUSEA, DIARRHEA. THE MATERIAL WILL COAGULATE (SOLIDIFY) IN THE DIGESTIVE TRACT. SEEK IMMEDIATE MEDICAL ATTENTION.

**HEALTH HAZARDS (ACUTE AND CHRONIC)**

SEVERELY IRRITATING TO THE MOUTH, THROAT, AND STOMACH. CAN CAUSE NAUSEA, PAIN, STOMACH UPSET.

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE**

LUNGS AND RESPIRATORY SYSTEM. SKIN. IMMUNE SYSTEMS AND/OR SPECIFIC CHEMICAL ALLERGIES.

**===== SECTION VIII - FIRST AID PROCEDURES =====**

WASH THE SKIN WITH SOAP AND WATER. IF SPLASHED IN THE EYE, FLUSH WITH COPIOUS AMOUNTS OF WATER AND SEEK MEDICAL HELP, IF IRRITATION PERSISTS. INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. CONSULT A PHYSICIAN. INGESTION: DRINK 1 OR 2 GLASSES OF WATER TO DILUTE. CONSULT A PHYSICIAN IMMEDIATELY FOR ADVICE AND SUPERVISION OF FIRST AID PROCEDURES.

**===== SECTION IX - ACCIDENTAL RELEASE MEASURES =====**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

CONTAIN SPILL. RECOVER AS MUCH AS POSSIBLE FOR REUSE. ABSORB REMAINDER WITH AN INERT MATERIAL. PLACE INTO CLOSED CONTAINER AND STORE IN A SAFE LOCATION FOR DISPOSAL. WASH SPILL AREA WITH SOAP AND WATER. USE CARE TO AVOID FALLS.

**WASTE DISPOSAL METHOD**

DISPOSE OF WASTE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS. PUT SPILL THAT HAS BEEN ABSORBED WITH INERT MATERIAL(E.G., SAWDUST) INTO A CONTAINER FOR DISPOSAL.

M A T E R I A L   S A F E T Y   D A T A   S H E E T

WOOD FLOOR ADHESIVE

Page: 1  
7/2/2014

===== SECTION X - HANDLING AND STORAGE =====

OPEN CONTAINERS IN WELL VENTILATED AREA AWAY FROM SPARKS OR OPEN FLAME. WEAR APPROPRIATE PROTECTIVE CLOTHING EQUIPMENT - SEE HMIS LABEL CODES AND MSDS POSTER GUIDE.

**OTHER PRECAUTIONS**

CONCENTRATIONS OF ABOVE THE TLV CAN IRRITATE THE MUCOUS MEMBRANES AND RESPIRATORY TRACT CAUSING RUNNY NOSE, SORE THROAT, COUGHING, CHEST DISCOMFORT AND REDUCED LUNG FUNCTION AND PULMONARY EDEMA, ABDOMINAL PAIN, NAUSEA, VOMITING AND DIARRHEA. APPROPRIATE SAFETY MEASURES AND PROTECTIVE EQUIPMENT SHOULD BE USED. STORE ONLY IN WELL VENTILATED AREAS INDOORS AT TEMPERATURES BETWEEN 55°F AND 85°F.

===== SECTION XI - EXPOSURE CONTROL/PERSONAL PROTECTION =====

**RESPIRATORY PROTECTION**

IF EXPOSURE EXCEEDS OSHA/ACGIH TLV VALUES, USE A NIOSH-APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE. IN ACCORDANCE WITH 29 CFR 1910, 134 USE EITHER AN ATMOSPHERE-SUPPLYING RESPIRATOR OR AN AIR-PURIFYING RESPIRATOR FOR ORGANIC VAPORS, PLUS A MIST FILTER AS APPROPRIATE.

**VENTILATION**

EFFECTIVE EXHAUST VENTILATION SHOULD ALWAYS BE PROVIDED TO DRAW MISTS, FUMES AND VAPORS AWAY FROM WORKERS TO PREVENT ROUTINE INHALATION.

**PROTECTIVE GLOVES**

RECOMMENDED.

**EYE PROTECTION**

WEAR SAFETY GOGGLES TO PREVENT EYE CONTACT.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT**

N/A

**WORK/HYGIENIC PRACTICES**

SAFETY SHOWER, EYE BATH AND WASHING FACILITIES SHOULD BE AVAILABLE. WASH HANDS BEFORE EATING, DRINKING, ETC.

===== SECTION XII - TOXICOLOGICAL INFORMATION =====

**HEALTH HAZARDS (ACUTE AND CHRONIC)**

**CARCINOGENICITY:** NO INFORMATION AVAILABLE FOR THE PRODUCT.

**LOCAL EFFECTS:** NO INFORMATION AVAILABLE FOR THE PRODUCT

===== SECTION XIII - ECOLOGICAL INFORMATION =====

**POSSIBILITY OF ENVIRONMENTAL IMPACT:**  
NO INFORMATION AVAILABLE FOR THE PRODUCT

===== SECTION XIV - TRANSPORTATION INFORMATION =====

DOT  
NOT REGULATED AS DANGEROUS GOODS  
IATA  
NOT REGULATED AS DANGEROUS GOODS  
IMDG  
NOT REGULATED AS DANGEROUS GOODS

===== SECTION XV - REGULATION INFORMATION =====

ALL COMPONENTS ON THE U.S. EPA TSCA INVENTORY LIST.

THIS PRODUCT CONTAINS CHEMICAL SUBJECT TO THE REPORT REQUIREMENTS OF SARA SECTIONS 312 and 313 of Title III and of 40 CFR 372.

MDI MIXED ISOMERS OF DIPHENYLMETHANE DIISOCYANATE                      MIXTURE                      0.5 - 1.2%

U.S. TSCA (TOXIC SUBSTANCES CONTROL ACT) - SECTION 12(b) - EXPORT NOTIFICATION

NAPHTALENE      CAS# 91-20-3                      TRACES

**M A T E R I A L   S A F E T Y   D A T A   S H E E T**

WOOD FLOOR ADHESIVE

Page: 1  
7/2/2014

U.S. CALIFORNIA PROPOSITION 65 - CARCINOGENS LIST

NAPHTALENE    CAS# 91-20-3                    TRACES

INTERNATIONAL REGULATIONS    THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH THE HAZARD CRITERIA OF THE CONTROLLED PRODUCTS REGULATIONS AND CONTAINS ALL THE INFORMATION REQUIRED BY THE CONTROLLED PRODUCTS REGULATION.

**===== SECTION XVI - OTHER INFORMATION =====**

THE INFORMATION PROVIDED IN THIS MSDS HAS BEEN OBTAINED FROM SOURCES BELIEVED TO BE RELIABLE.    HOWEVER, WE PROVIDE NO WARRANTIES, EITHER EXPRESSED OR IMPLIED, AND WE ASSUME NO RESPONSIBILITY FOR THE ACCURACY OR COMPLETENESS OF THE DATA CONTAINED HEREIN.    IT IS THE USER'S RESPONSIBILITY TO SEE THAT THE DATA IS COMPLETE FOR HIS/HER PARTICULAR USE.