

AUTO-FLOOR MULTI-SPEED FLOOR FINISH

MSDS ID: 45175

I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: AUTO-FLOOR MULTI-SPEED FLOOR FINISH

Product Descriptor: FLOOR FINISH

MANUFACTURER: JOHNSON DIVERSEY, INC.
3240 BENCHMARK DRIVE
LADSON, SC 29456-3861

EMERGENCY PHONE NUMBER: (800) 851-7145

II. HAZARDOUS COMPONENTS

Component Name	CAS Number	%	Exposure Limits	Units
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III. HAZARDS IDENTIFICATION

POSSIBLE ROUTES OF ENTRY: Eye contact. Skin contact. Inhalation.

SIGNS AND SYMPTOMS OF OVEREXPOSURE:

ACUTE: EYES: May be mildly irritating to eyes. SKIN: May be mildly irritating to skin. INGESTION: None known. INHALATION: None known.

CHRONIC: (Glycol Ethers) Decreased liver function.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Sensitive skin

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

IV. FIRST AID MEASURES

EYES: Flush immediately with plenty of water. Get medical attention if irritation occurs.

SKIN: Flush immediately with plenty of water. Get medical attention if irritation occurs.

INGESTION: No specific first aid measures are required.

INHALATION: No specific first aid measures are required.

V. FIRE FIGHTING MEASURES

FLASH POINT (degrees F): NONE

FLAME EXTENSION: N/A

FLAMMABLE LIMITS IN AIR BY VOLUME:

LEL: N/E

UEL: N/E

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.

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VII. HANDLING AND STORAGE

HANDLING AND STORAGE PRECAUTIONS: Store at ambient room temperature. Avoid contact with heat or moisture.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE/FACE PROTECTION: No special requirements under normal use conditions.
PROTECTIVE GLOVES: No special requirements under normal use conditions.
RESPIRATORY PROTECTION: No special protective equipment is required.
OTHER PROTECTIVE CLOTHING/EQUIPMENT: If major exposure is possible, wear suitable protective clothing.
ENGINEERING CONTROLS:
MECHANICAL VENTILATION: No special ventilation requirements. General room ventilation is adequate.
LOCAL VENTILATION: Not usually required.

IX. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Translucent off-white liquid.	
BOILING POINT (DEG F): >200	FREEZING POINT: 32 F
SPECIFIC GRAVITY/BULK DENSITY: 1.06	
pH: 6.4	pH 1% SOLUTION: N/D
VOLATILE BY VOLUME: 77	WEIGHT % SOLIDS: 23
SOLUBILITY IN WATER: Emulsifiable	
VAPOR PRESSURE(mmHg): 17.5 at 20 C	VAPOR DENSITY: 17.3

X. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Product stable.
INCOMPATIBILITY WITH OTHER MATERIALS: Oxidizing agents; Acids; Ammonia; Nitrogen compounds
HAZARDOUS DECOMPOSITION PRODUCTS: Incomplete combustion forms; oxides of carbon
HAZARDOUS POLYMERIZATION: None known.

XI. TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: No data available.
TOXICITY TEST DATA:
No data available.

XII. ECOLOGICAL INFORMATION

ECOTOXICITY TEST DATA: No data available.
ENVIRONMENTAL FATE: No data available.

MATERIAL SAFETY DATA SHEET

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XIII. DISPOSAL CONSIDERATIONS

RCRA REGULATED: Not Regulated.

WASTE DISPOSAL METHOD: 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

TSCA: All ingredients in this product are on TSCA inventory.

CERCLA/EPCRA:

Section 313 Toxic Chemicals: Contains Glycol Ethers at 5% which are SARA Rep LISTED CARCINOGEN: None

NTP: NO IARC: NO OSHA: NO

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

PERSONAL PROTECTIVE EQUIPMENT: A

NFPA RATING: HEALTH: 1 FIRE: 0 REACTIVITY: 0 SPECIAL: NONE

STATE RIGHT-TO-KNOW INFORMATION:

DIETHYLENE GLYCOL ETHYL ETHER - CAS #111-90-0

POLYMER EMULSION - PROPRIETARY

ACRYLIC RESIN - PROPRIETARY

WATER - CAS #7732-18-5

TRIBUTOXYETHYL PHOSPHATE - CAS# 78-51-3

CALIFORNIA PROPOSITION 65:

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

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.