

Safety Data Sheet Prepare B _Lvt recoat System

SECTION 1: Identification of the substance/mixture and company identification

(HMIS Classification) Health:1 Flamability:0 Reactivity: 0 Protection: B

Date Issued 1/1/2016

1.1. Product Identifier

Product Name Surface Guardian Prepare B

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/preparation Step Two/B; Cleaning agent for recoat of Hallmark Luxury Vinyl Floors

1.3. Details of the supplier of the safety data sheet

Company Name: Hallmark Floors Inc.
Street Address: 2360 S. Archibald Ave.
City, State, Zip: Ontario, CA 91764
Phone: 909 947-7736
FAX: 909 947-7776

Web Address: www,hallmarkfloors.com

Contact Person: Ronald Oliver

SECTION 2: HAZARDOUS INGREDIENTS

Occupational Exposure Limits

Hazardous Ingredients (Specific) % Weight CAS Number OSHA - PEL ACGIH - TLV

Alcohols, C6-12, Ethoxylated

10-12.5 68439-45-2 N/E N/E

SECTION 3: HAZARDS IDENTIFICATION

Primary Routes of Entry: Ingestion and Dermal

Emergency Overview: No adverse effects expected under typical use conditions. Not an eye irritant or dermal irritant. In case

of individual adverse reaction flush area with excess water.

Regulatory Data: Section 313 supplier notification: This product contains the following chemical(s) subject to the

reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act

of 1986 and 40CFR 372: None. This product contains the following chemical(s) which are known to the state of California to

cause cancer or to cause birth defects or other reproductive harm: None.

Toxicity Info: No ingredients in this product are listed by OSHA, IARC or NTP as a carcinogen, teratogen, mutagen, or

as having toxic reproductive effects. See Section 2 for exposure limits. See Section 6 for safe handling

and use information

SECTION 4: FIRST AID MEASURES

Skin Contact No adverse effects observed under typical use conditions. Wash skin with soap and water and

rinse thoroughly with excess water.

Eye Contact Check for and remove any contact lenses. Flush eyes thoroughly with running water Inhalation No adverse effects observed under typical use conditions. Remove to fresh air.

Ingestion May cause gastrointestinal irritation. If swallowed, drink 1 or 2 glasses of water to dilute. Get

medical attention.

SECTION 5: FIRE FIGHTING MEASURES

Flammable Nο

Conditions to avoid? High temperatures, oxidizing agents, strong alkalis, strong acids

Means of Extinction Recommended: Alcohol-resistant foam, CO2, powders, water spray/mist. Do not use water jet.

Flashpoint (° C) and Method N/E Upper Flammable Limit (% by volume) N/A Lower Flammable Limit (% by volume) N/A

Unusual Fire Explosion Hazards: Closed containers may explode (due to the buildup of steam pressure) when exposed

to extreme heat

Explosion Data — Sensitivity to Impact Not sensitive to impacts

Special Firefighting Procedures: Water may be used to cool containers to prevent pressure build-up.

SECTION 6: SAFE HANDLING/USE INFORMATION and EXPOSURE CONTROL

Safe Handling and Use Information

RESPIRATORY PROTECTION Not required under normal use conditions

VENTILATION Use with adequate general and/or local ventilation to maintain exposure level below TLV. PROTECTIVE GLOVES Not necessary under normal use conditions. Chemical-resistant gloves such as nitrile rubber

are a good use practice

Not necessary under normal use conditions. Standard safety glasses are a good use practice. EYE PROTECTION

Avoid eye contact. If eye contact occurs, see First Aid Procedures.

OTHER PROTECTIVE EQUIPMENT Not necessary under normal use conditions.

ADDITIONAL PRACTICES Wash hands thoroughly after using product, before eating or using rest rooms.

Avoid contact with skin and eyes. Avoid the inhalation of spray or mist arising Additional Handling and Storage Information

from the application of this preparation.

SECTION 7: SPILL OR LEAK PROCEDURE & SHIPPING INFO

IN CASE MATERIAL IS RELEASED OR SPILLED

WASTE DISPOSAL

No special procedures required. Soak up excess with inert absorbent. Dispose of contaminated absorbent, container and unused contents in

accordance with local, state/provincial and federal regulations.

Not regulated as a DOT hazardous material SHIPPING INFORMATION

SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES

Physical State Liquid Dry content (%) **Proprietary** Flash Point N/A

Density 0.995 g/cm³ VOC Content 11/(q/l)Solubility in Water Miscible

Product Characteristics Liquid, Colorless

SECTION 9: REACTIVITY DATA

STABILITY Stable

REACTIVITY WITH WATER Not reactive with Water

HAZARDOUS DECOMPOSITION PRODUCTS May include carbon monoxide, carbon dioxide, smoke and nitrogen oxides.

HAZARDOUS POLYMERIZATION Will not occur.

INCOMPATIBILITY Keep away from the following materials to prevent strong exothermic

reactions: oxidizing agents, strong alkali, strong acids

SECTION 10:TOXICOLOGY DATA

There is no toxicology data on the preparation itself. Refer to section 3. No ingredients in this product are listed by OSHA, IARC or NTP as a carcinogen, teratogen, mutagen, or as having toxic reproductive effects. Not an eye irritant or dermal irritant.

SECTION 11: DISPOSAL CONSIDERATIONS

Do not allow to enter drains or waterways. Dispose of according to all applicable federal, state and local regulations.

SECTION 12: TRANSPORT INFORMATION

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage. Refer to section 7.

SECTION 13: MISCELLANEOUS INFORMATION

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local, state and federal regulations. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties. Do not transfer contents to bottles or other unlabeled containers. Do not store in high temperature (above 100°F or 38°C) environments. Keep product from freezing.

KEEP OUT OF THE REACH OF CHILDREN

HMIS = Hazardous Materials Information System

- 0 = Minimal Hazard
- 1 = Slight Hazard
- 2 = Moderate Hazard
- 3 = Serious Hazard
- 4 = Severe Hazard

N/A = Not Applicable

N/E = Not Established

ACGIH = American Conference of Governmental Industrial Hygienists

OEL= Occupational Exposure Limits

PEL = Permissible Exposure Limit = exposure limit to an airborne contaminant in a workday set by OSHA

TLV = Threshold Limit Value = Time-weighted average concentration for a normal 8-hour workday without adverse effect.

The identities of ingredients are withheld as proprietary information.