

# SAFETY DATA SHEET

VINYL | MAINTENANCE | SURFACE GUARDIAN - PREPARE B | ABC

## Hallmark Floors Surface Guardian Prepare B

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

Date Issued : 1/1/2016

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

- 1.1 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 Information:**  
Hallmark Floors Inc.  
2360 S. Archibald Ave  
Ontario CA 91761  
Phone 888 551-0888

### SECTION 2: HAZARDOUS INGREDIENTS

2.1	Label Elements	% Weight	CAS Number	OSHA - PEL	ACGIH - TLV
	Hazardous Ingredients(Specific)				
	Alcohols, C6-12, Ethoxylated	10-12.5	68439-45-2	N/E	N/E

### SECTION 3: HAZARDS IDENTIFICATION

- 3.1 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

- 4.1 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.

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### SECTION 5: FIRE FIGHTING MEASURES

#### 1.1 Flammable

No

#### 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

#### 1.1 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

##### EYE PROTECTION

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

##### Additional Handling and Storage Information

Avoid contact with skin and eyes. Avoid the inhalation of spray or mist arising from the application of this preparation.

### SECTION 7: SPILL OR LEAK PROCEDURE & SHIPPING INFO

#### 1.1 IN CASE MATERIAL IS RELEASED OR SPILLED

No special procedures required. Soak up excess with inert absorbent.

##### WASTE DISPOSAL

Dispose of contaminated absorbent, container and unused contents in accordance with local, state/provincial and federal regulations.

##### SHIPPING INFORMATION

Not regulated as a DOT hazardous material

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### SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES

<b>1.1</b>	<b>Physical State</b>	Liquid
	<b>Dry content (%)</b>	Proprietary
	<b>Flash Point</b>	N/A
	<b>Density</b>	0.995 g/cm <sup>3</sup>
	<b>VOC Content</b>	11/(g/l)
	<b>Solubility in Water</b>	Miscible
	<b>Product Characteristics</b>	Liquid, Colorless

### SECTION 9: REACTIVITY DATA

<b>1.1</b>	<b>STABILITY</b>	Stable
	<b>REACTIVITY WITH WATER</b>	Not reactive with Water
	<b>HAZARDOUS DECOMPOSITION PRODUCTS</b>	May include carbon monoxide, carbon dioxide, smoke and nitrogen oxides.
	<b>HAZARDOUS POLYMERIZATION</b>	Will not occur.
	<b>INCOMPATIBILITY</b>	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.