



# MATERIAL SAFETY DATA SHEET acc. to ISO/DIS 11014

Hallmark 2 A + B

---

PRODUCT NAME: Hallmark 2 Sealer  
PRINTING DATE: 11/2/2010

## SECTION 1 - PRODUCT DETAILS

**Trade name:**

Hallmark 2 Sealer

Application of the substance / the preparation Priming

**Manufacturer:**

Hallmark Floors LLC

2360 S. Archibald Ave. Ontario, CA 91761

Phone 888.551.0888

Fax 909.947.7776

**Emergency information:**

CHEMTREC 1-800-424-9300 (USA) 1-703-527-3887 (International)

## SECTION 2 - COMPOSITION/DATA ON COMPONENTS

**Chemical characterization**

**Description:** Mixture of the substances listed below with nonhazardous additions.

**Dangerous components:** Void

**Additional information:** For the wording of the listed risk phrases refer to section 16.

## SECTION 2 - HAZARDOUS IDENTIFICATION

**Hazard description:** Not applicable.

**Information pertaining to particular dangers for man and environment:** The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

**Classification system:** The classification was made according to the latest editions of international substances lists, and expanded upon from company and literature data.

**NFPA ratings (scale 0 - 4)**

Health = 0

Fire = 0

Reactivity = 0

**WHMIS-ratings (scale 0 - 4)**

Health = 0

Fire = 0

Reactivity = 0

**GHS label elements** Void



# MATERIAL SAFETY DATA SHEET acc. to ISO/DIS 11014

Hallmark 2

---

## SECTION 4 - FIRST AID MEASURES

**General information:** No special measures required.

**After inhalation:** Supply fresh air; consult doctor in case of complications.

**After skin contact:** Generally the product does not irritate the skin.

**After eye contact:** Rinse opened eye for several minutes under running water.

**After swallowing:** If symptoms persist consult doctor.

## SECTION 5 - FIRE FIGHTING MEASURES

**Suitable extinguishing agents:** Use fire fighting measures that suit the environment.

**Protective equipment:** No special measures required.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

**Person-related safety precautions:** Not required.

**Measures for environmental protection:** Dilute with plenty of water.

Do not allow to enter sewers/ surface or ground water.

**Measures for cleaning/collecting:** Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

**Additional information:** No dangerous substances are released.

## SECTION 7 - HANDLING AND STORAGE

### HANDLING:

**Information for safe handling:** No special measures required.

**Information about protection against explosions and fires:** No special measures required.

### STORAGE:

**Requirements to be met by storerooms and receptacles:** No special requirements.

**Information about storage in one common storage facility:** Not required.

**Further information about storage conditions:** Protect from frost.



# MATERIAL SAFETY DATA SHEET acc. to ISO/DIS 11014

Hallmark 2

---

## SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Additional information about design of technical systems:** No further data; see item 7.

**Components with limit values that require monitoring at the workplace:** The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

**Additional information:** The lists that were valid during the creation were used as basis.

### PERSONAL PROTECTIVE EQUIPMENT:

**Breathing equipment:** Not required.

**Protection of hands:** Gloves (Material: Butyl rubber, BR)

**Eye protection:** Goggles recommended during refilling.

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

### GENERAL INFORMATION

**Form:** Fluid

**Color:** White

**Odor:** Characteristic

### CHANGE IN CONDITION

**Boiling point/Boiling range:** 100°C (212°F)

**FLASH POINT:** 101°C (214°F)

**AUTO IGNITING:** Product is not selfigniting.

### DANGER OF EXPLOSION:

Product does not present an explosion hazard. Vapor pressure at 20°C (68°F): 23 hPa (17 mm Hg)

**DENSITY AT 20°C (68°F):** 1.07 g/cm<sup>3</sup> (8.929 lbs/gal)

**SOLUBILITY IN / MISCIBILITY WITH WATER:** Fully miscible.

**PH-VALUE AT 20°C (68°F):** 7.8

**VISCOSITY:** Dynamic at 20°C (68°F): 150 mPas

### SOLVENT CONTENT:

**Organic solvents:** 0.0 %

**Water:** 48.1 %



# MATERIAL SAFETY DATA SHEET acc. to ISO/DIS 11014

Hallmark 2

---

## SECTION 10 - STABILITY AND REACTIVITY

**THERMAL DECOMPOSITION / CONDITIONS TO BE AVOIDED:** No decomposition if used according to specifications.

**MATERIALS TO BE AVOIDED:**

**Dangerous reactions:** No dangerous reactions known.

**DANGEROUS PRODUCTS OF DECOMPOSITION:** No dangerous decomposition products known.

## SECTION 11 - TOXICOLOGICAL INFORMATION

**ACUTE TOXICITY:**

**Primary irritant effect:**

**on the skin:** No irritant effect.

**on the eye:** No irritating effect.

**Sensitization:** No sensitizing effects known.

**ADDITIONAL TOXICOLOGICAL INFORMATION:**

The product is not subject to classification according to internally approved calculation methods for preparations: When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

## SECTION 12 - ECOLOGICAL INFORMATION

**ADDITIONAL ECOLOGICAL INFORMATION:**

**General notes:**

Water hazard class 1 (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

## SECTION 13 - DISPOSAL CONSIDERATIONS

**PRODUCT:**

**Recommendation:** Smaller quantities can be disposed of with household waste.

**UNCLEANED PACKAGINGS:**

**Recommendation:** Disposal must be made according to official regulations.

**Recommended cleansing agent:** Water, if necessary with cleansing agents.



# MATERIAL SAFETY DATA SHEET acc. to ISO/DIS 11014

Hallmark 2

---

## SECTION 14 - TRANSPORT INFORMATION

### DOT REGULATIONS:

Hazard Class: -

### LAND TRANSPORT ADR/RID (CROSS-BORDER):

ADR/RID class: -

### MARITIME TRANSPORT IMDG:

IMDG Class: -

MARINE POLLUTANT: No

### AIR TRANSPORT ICAO-TI AND IATA-DGR:

ICAO/IATA Class: -

UN "Model Regulation": -

## SECTION 15 - REGULATIONS

### SARA:

Section 355 (extremely hazardous substances): None of the ingredient is listed.

Section 313 (Specific toxic chemical listings): None of the ingredients is listed.

### TSCA (TOXIC SUBSTANCES CONTROL ACT):

Agitan

### PROPOSITION 65:

Chemicals known to cause cancer: None of the ingredients is listed.

Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed.

Chemicals known to cause reproductive toxicity for males: None of the ingredients is listed.

Chemicals known to cause developmental toxicity: None of the ingredients is listed.

### CANADIAN INGREDIENT DISCLOSURE LIST:

Limit 0,1%: None of the ingredients is listed.

Limit 1%: None of the ingredients is listed.

### CANCEROGENITY CATEGORIES:

EPA (Environmental Protection Agency) None of the ingredients is listed.

IARC (International Agency for Research on Cancer): None of the ingredients is listed.

NTP (National Toxicology Program): None of the ingredients is listed.



*Hallmark Floors*

# MATERIAL SAFETY DATA SHEET acc. to ISO/DIS 11014

Hallmark 2

---

**TLV (Threshold Limit Value established by ACGIH):** None of the ingredients is listed.

**MAK (German Maximum Workplace Concentration):** None of the ingredients is listed.

**NIOSH-Ca (National Institute for Occupational Safety and Health):** None of the ingredients is listed.

**OSHA-Ca (Occupational Safety & Health Administration):** None of the ingredients is listed.

**PRODUCT RELATED HAZARD INFORMATION:**

Observe the general safety regulations when handling chemicals.

The product is not subject to identification regulations according to directives on hazardous materials.

**NATIONAL REGULATIONS:**

**Water hazard class:** Water hazard class 1 (Self-assessment); slightly hazardous for water.

**SECTION - 16 OTHER INFORMATION**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

**Department issuing MSDS:** Technical Department

**Contact:** 888.551.0888