

## Safety Data Sheet

### Section 1. Identification

**GHS product Identifier** : CR™ Inside Corner Boot, CR™ Pit Top Corner Boot and CR™ Outside Corner Boot.

**Other means of identification** : Not available

**Relevant identified used of the substance or mixtures and uses advised against**

The CR™ Corner Boot is a 15-mil combination of chemical resistant adhesive bonded to a silver, chemical resistant backing. The adhesive surface is covered with a release liner which will be removed prior to application of Underseal@ CRM™.

**Supplier's details** Polyguard Products, Inc  
3801 South Interstate 45  
Ennis, TX 75119  
Tel: (800) 541-4994

**Emergency telephone number) with hours of operation)** CHEMTREC, US 1-800-424-9300 International 1-703-527-3887  
( 24/7)

### Section 2. Hazards identification

**OSHA/HCS status** : While this material is not considered hazardous by the OSHA Hazardous Communications Standard ( 49CFR1910.1200) , this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

**Classification of the substance or mixture** : Not classified

**GHS label elements**

**Signal word** : No signal word

**Hazard statement** : No known significant effects or critical hazards.

**Precautionary statements**

**Prevention** : Not applicable

**Response** : Not applicable

**Storage** : Not applicable

**Disposal** : Not applicable

**Hazards not otherwise classified** : None known

### Section 3. Composition/information on ingredients

**Substance/Mixture** : Mixture

**Other means of identification** : Not available

**CAS number/other identifiers**

**CAS number** : Not applicable

**Product code** : Not applicable

Occupational exposure limits, if available are listed in section 8.

### Section 4. First aid measures

**Description of necessary first aid measures.**

**Eye contact** : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if symptoms occur.

**Inhalation** : Not likely to occur under normal use. Possible exposure to toxic fumes if burned.

**Skin contact** Wash with soap and water. Get medical attention if symptoms occur.

## Section 4. First aid measures

**Ingestion** : Not likely to occur under normal use. Never give anything by mouth to an unconscious person. Get medical attention if symptoms appear.

### Most important symptoms/effects, acute and delayed

#### Potential acute health effects

**Eye contact** : No known significant effects or critical hazards  
**Inhalation** : No known significant effects or critical hazards  
**Skin contact** : No known significant effects or critical hazards  
**Ingestion** : No known significant effects or critical hazards

#### Over-exposure signs/symptoms

**Eye contact** : No known significant effects or critical hazards  
**Inhalation** : No known significant effects or critical hazards  
**Skin contact** : No known significant effects or critical hazards  
**Ingestion** : No known significant effects or critical hazards

### Indication of immediate medical attention and special treatment needed, if necessary.

**Notes to physician:** : No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

**Specific treatments** : No specific treatment

**Protection of first-aiders:** : No action shall be taken involving any personal risk or without suitable training.

## Section 5. Fire-fighting measures

### Extinguishing media

**Suitable extinguishing media** : Use an extinguishing agent suitable for the surrounding fire.

**Unsuitable extinguishing media** : None known

**Specific hazards arising from the chemical** : No specific fire or explosion hazard.

**Hazardous thermal decomposition products** : Decomposition products may include the following materials:

Carbon Dioxide  
 Carbon Monoxide  
 Sulfur oxides  
 Low MW hydrocarbons

**Special protective equipment** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face piece operated in a positive pressure mode.

**Special protective actions for fire fighters** : No special protection is required.

## Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures.

**For non emergency personal** : Put on appropriate personal protective equipment.

**For emergency responders** : If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials.

**Environmental precautions** : Not applicable

### Methods and materials for containment and cleaning up

**Spill** : Due to the physical state of this material, spills are not possible.

## Section 7. Handling and storage

### Precautions for safe handling

#### Protective measures

#### Advice on general occupational hygiene

#### Conditions for safe storage, including any incompatibilities

- : Put on appropriate personal protective equipment ( see Section 8)
- : Eating, drinking and smoking should be prohibited in areas where material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See section 8 for additional information on hygiene measures.
- : Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry cool and well-ventilated area away from incompatible materials (see section 10) and food and drink. Keep container tightly closed and sealed until ready to use. Do not store in unlabeled containers.

## Section 8. Exposure controls/personal protection

### Control parameters

#### Occupational exposure limits

#### Appropriate engineering controls

#### Environmental exposure controls

#### Hygiene measure:

#### Eye/face protection

### Skin Protection

#### Hand protection

#### Body protection

#### Other skin protection

#### Respiratory protection

- : None
- : No special ventilation requirements. Good ventilation should be sufficient to control worker exposure to airborne contaminants.
- : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation.
- : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking, and using the lavatory and at the end of the working period. Ensure that eyewash stations and safety showers are close to the work station location.
- : Safety eyewear complying with an approved standard should be used when risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases and dusts.
- : Chemical- resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
- : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- : Use a properly fitted, particulate filter respiratory complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

## Section 9. Physical and chemical properties

### Appearance

#### Physical state

#### Color

#### Odor

#### Odor threshold

#### pH

#### Melting point

#### Boiling point

#### Flash Point

- : Solid (tape)
- : Silver
- : Asphalt (slight)
- : Not available
- : Not applicable
- : Not available
- : Not available
- : Not determined

## 9. Physical and chemical properties

<b>Burning time</b>	: Not determined
<b>Burning rate</b>	: Not determined
<b>Evaporation rate:</b>	: Not applicable
<b>Flammability(solid, gas)</b>	: Not applicable
<b>Lower &amp; upper explosive (flammable) limits</b>	: Not applicable
<b>Vapor density</b>	: Not applicable
<b>Vapor pressure</b>	: Not applicable
<b>Relative density</b>	: 1.09
<b>Solubility</b>	: Insoluble in water
<b>Partition coefficient: n-octanol/water</b>	: Not available
<b>Auto- ignition temperature</b>	: Not applicable
<b>Decomposition temperature</b>	: Not applicable
<b>SADT</b>	: Not applicable
<b>Viscosity</b>	: Not applicable
<b>VOC</b>	: 0 g/l

## Section 10. Stability and reactivity

<b>Reactivity</b>	: No specific test data related to reactivity available for this product or its ingredients.
<b>Chemical stability</b>	: This product is stable.
<b>Possibility of hazardous reactions</b>	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.
<b>Conditions to avoid:</b>	: No specific data.
<b>Incompatible materials</b>	: Reactive or incompatible with the following materials: Oxidizing materials
<b>Hazardous decomposition products</b>	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## Section 11. Toxicological information

### Information on toxicological effects

<b><u>Acute toxicity</u></b>	: There is no data available
<b><u>Irritation/Corrosion</u></b>	
<b><u>Skin</u></b>	: There is no data available
<b><u>Eyes</u></b>	: There is no data available
<b><u>Respiratory</u></b>	: There is no data available
<b><u>Sensitization</u></b>	
<b><u>Skin</u></b>	: There is no data available
<b><u>Respiratory</u></b>	: There is no data available
<b><u>Mutagenicity</u></b>	: There is no data available
<b><u>Carcinogenicity</u></b>	: There is no data available
<b><u>Reproductive toxicity</u></b>	: There is no data available
<b><u>Specific target organ toxicity (single exposure)</u></b>	: There is no data available
<b><u>Specific target organ toxicity (repeated exposure)</u></b>	: There is no data available
<b><u>Aspiration hazard</u></b>	: There is no data available

<b>Information on the likely routes of exposure</b>	: Routes of entry anticipated: dermal
	: Routes of entry not anticipated: Oral, inhalation, ingestion

## Section 11 Toxicological information

### Potential acute health effects

<b>Eye contact</b>	: No known significant effects or critical hazards
<b>Inhalation</b>	: No known significant effects or critical hazards
<b>Skin contact</b>	: No known significant effects or critical hazards
<b>Ingestion</b>	: No known significant effects or critical hazards

### Symptoms related to the physical, chemical and toxicological characteristics

<b>Eye contact</b>	: No known significant effects or critical hazards
<b>Inhalation</b>	: No known significant effects or critical hazards
<b>Skin contact</b>	: No known significant effects or critical hazards
<b>Ingestion</b>	: No known significant effects or critical hazards

### Delayed and immediate effects and also chronic effects from short and long term exposure

#### Short term exposure

<b>Potential immediate effects</b>	: No known significant effects or critical hazards
<b>Potential delayed effects</b>	: No known significant effects or critical hazards

#### Long term exposure

<b>Potential immediate effects</b>	: No known significant effects or critical hazards
<b>Potential delayed effects</b>	: No known significant effects or critical hazards

#### Potential chronic health effects

<b>General</b>	: No known significant effects or critical hazards
<b>Carcinogenicity</b>	: No known significant effects or critical hazards
<b>Mutagenicity</b>	: No known significant effects or critical hazards
<b>Teratogenicity</b>	: No known significant effects or critical hazards
<b>Developmental effects</b>	: No known significant effects or critical hazards
<b>Fertility effects</b>	: No known significant effects or critical hazards
<b>Target organs</b>	: No known significant effects or critical hazards

### Numerical measures of toxicity

<b>Acute toxicity estimates</b>	: There is no data available
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## Section 12. Ecological information

<b><u>Toxicity</u></b>	: There is no data available
<b><u>Persistence and degradability</u></b>	: There is no data available
<b><u>Bioaccumulative potential</u></b>	: There is no data available
<b><u>Mobility in soil</u></b>	
<b>Soil/water partition coefficient (K<sub>oc</sub>)</b>	: Not applicable
<b>Other adverse effects</b>	: No known significant effects or critical hazards

## Section 13. Disposal Considerations

<b>Disposal methods</b>	: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.
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## Section 14. Transportation information

**AERG:** : Not applicable  
**Regulatory Information:**  
**DOT/TDG/IMDG/IATA** : Not regulated

## Section 15. Regulatory information

**U.S. Federal regulations:** **TSCA 8(a) CDR Exempt/Partial exemption:** Not determined  
**United States inventory ( TSCA 8 b):** all components are listed or exempted

**Clean Air Act Section 112 (b)** : Not listed  
**Hazardous air pollutants (HAPs)**  
**Clean Air Act (CAA) Section 602** : Not listed  
**Class I Substances**  
**Clean Air Act (CAA) Section 602** : Not listed  
**Class II Substances**  
**DEA List I Chemicals** : Not listed  
**(Precursor chemicals)**  
**DEA List II Chemicals** : Not listed  
**(Essential Chemicals)**  
**SARA 302/304**  
**Composition/information on** : No products found  
**ingredients**  
**SARA 304 RQ** : Not applicable  
**SARA 311/312**  
**Classification** : Not applicable  
**State regulations**  
**Massachusetts** : The following components are listed: Petroleum asphalt  
**New Jersey** : The following components are listed: Petroleum asphalt  
**New York** : None of the components are listed  
**Pennsylvania** : The following components are listed: Petroleum asphalt  
**California Prop.65** : No products were found  
**International regulations**  
**International lists** : Australia inventory ( AICS): all components are listed or exempted  
: China inventory ( IECSC): all components are listed or exempted  
: Japan inventory : Not determined  
: China inventory ( IECSC): All components are listed or exempted  
: Korea inventory: All components are listed or exempted  
: Malaysia inventory (EHS Register): Not determined  
: New Zealand Inventory of Chemicals ( NZIoC):All components are listed or exempted  
: Philippines inventory ( PICCS): all components are listed or exempted  
: Taiwan inventory (CSNN): Not determined

**Chemical Weapons Convention List** : Not listed  
**schedule I Chemicals**  
**Chemical Weapons Convention List** : Not listed  
**schedule II Chemicals**  
**Chemical Weapons Convention List** : Not listed  
**schedule III Chemicals**

## 16. Other information

### Hazardous Material Information System ( USA)

**Health -1**                      **Flammability-0**                      **Physical hazards-0**

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with fully implemented HMIS® program. HMIS® is a registered trademark of the National Paint & Coating Association (NPCA). HMIS® materials may be purchased exclusively from J.J. Keller.

### National Fire Protection Association ( USA) NFPA 704

**Health -1**                      **Flammability-0**                      **Instability-0**

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<b>Prepared by</b>	<b>C. Rogalski</b>

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