

**SECTION 1 - PRODUCT & COMPANY IDENTIFICATION**

Name: **605 Paragon® PLUS Base**  
 Product Number: **605**  
 Class: **Manufactured Asphalt Roofing Products**  
 Company Address: 3131 N. Columbia Blvd., Portland, OR 97217-7472 • P.O. Box 17217, Portland, OR 97217-0217  
 Telephone: (503) 283-1191 • 1-800-545-1191 Fax: (503) 289-7644 Website: [WWW.MALARKEYROOFING.COM](http://WWW.MALARKEYROOFING.COM)

**SECTION 2 - HAZARDOUS INGREDIENTS**

None %Volatile Volume: <0.5%

**SECTION 3 - HAZARDS IDENTIFICATION**

**Emergency Overview:** This product contains asphalt. Some asphalt contains sulfur compounds which may form H<sub>2</sub>S when heated or burnt.  
**Potential Health Effects:**  
**Skin:** Contact not know to cause skin irritation unless product is heated  
**Eyes:** Contact not know to cause eye irritation unless product is heated  
**Ingestion:** May be harmful if swallowed. No known issues in normal use  
**Inhalation:** No known inhalation issues in normal use

**SECTION 10 - STABILITY & REACTIVITY**

**Chemical Stability:** Stable under normal condition  
**Conditions to Avoid:** Incomplete Combustion  
**Incompatible Materials:** Strong Oxidants  
**Hazardous Decomposition Products:** May form CO<sub>2</sub>, NO<sub>x</sub>, SO<sub>x</sub>  
**Hazardous Polymerization:** Will not occur

**SECTION 4 - FIRST AID MEASURES**

**Eye:** Wash eyes with water thoroughly  
**Skin:** Wash after skin contact  
**Ingestion:** Ingestion is not considered a potential route of exposure  
**Inhalation:** None known

**SECTION 11 - TOXICOLOGICAL INFORMATION**

**Acute Toxicity:** None  
**Repeated Dose Effects:** None  
**Sensitization:** None  
**Carcinogenicity:** The [IARC Monographs \(Vol. 35\)](#) reporting on mice painting studies states that there is sufficient evidence for the carcinogen in experimental animals of extracts of some asphalts. The same document states that there is inadequate evidence that asphalts alone are carcinogenic to humans

**SECTION 5 - FIRE FIGHTING MEASURES**

**Flash Point:** N/A  
**Qualitative Flammable & Reactivity Properties:** Non Flammable  
**Suitable Extinguishing Media:** CO<sub>2</sub>, Dry Chem, Water  
**Unsuitable Extinguishing Media:** None known  
**Guidance to Fire Fighters:** N/A  
**PPE & Precautions for Fire Fighters:** Avoid confined space w/o proper equipment

**SECTION 12 - ECOLOGICAL INFORMATION**

**Ecotoxicity:** None

**SECTION 6 - ACCIDENTAL RELEASE MEASURES**

**Clean Up Techniques:** None  
**Personal Precautions:** See Section 8  
**Environmental Precautions:** None

**SECTION 13 - DISPOSAL CONSIDERATION**

Contact the local authority, comply with local code

**SECTION 7 - HANDLING & STORAGE**

**Handling & Storage:** Precautions to be taken in handling and storing. Do not store near flame

**SECTION 14 - TRANSPORT INFORMATION**

**Shipping Name:** Not Regulated  
**Labeling:** Not Required  
**Hazard Class:** N/A

**SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Exposure Guidelines:** Exposure Limit Values: TLV- 5mg/m<sup>3</sup> PEL: N/A  
**Engineering Controls:** Do not store near flame  
**PPE:**  
Eye: Recommended but not required  
Skin: Protective gloves are recommended but not required. Wear apron.  
Respiratory: Not normally required  
**General Hygiene Considerations:** Washing facility recommended

**SECTION 15 - REGULATORY INFORMATION**

All Components of this products are on the TSCA inventory or are exempt from TSCA inventory requirements under 40 CFR 720.30

**SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES**

**Boiling Range:** 650-1000° F  
**Melting Point:** N/A  
**Vapor Pressure:** N/A  
**Vapor Density:** N/A  
**Evaporation Rate:** N/A  
**Specific Gravity:** >1.0 g/ml

**SECTION 16 - OTHER INFORMATION**

**HMIS Rating:**  

<b>Health:</b>	<b>Flammability:</b>	<b>Reactivity:</b>	<b>PPE:</b>
0	1	0	A

**Note:** PPE: Personal Protective Equipment  
 N/A: Not Applicable  
 NDA: No Data Available

**Disclaimer:**  
 This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of Malarkey Roofing Products. The data on this sheet are related only to the specific material designated herein. Malarkey Roofing Products assumes no legal responsibility for use or reliance upon these data.