



Material Safety Data Sheet

I. PRODUCT IDENTIFICATION		HMIS:
Name: #603 Superbase™ Fiberglass SBS Base Sheet		Health: 0
Number: 603		Flammability: 1
Class: Manufactured Asphalt Roofing Products		Reactivity: 0
II. HAZARDOUS INGREDIENTS		Pers. Prot. equip: a
Ingredient/CAS Numbers: none		NFPA 704
Percent: n/a		Date: 10/05
Occupational Exposure Limits: TLV: 5 mg/m3 PEL: n/a		
III. PHYSICAL DATA		VII. SPILL OR LEAK PROCEDURES
Boiling Range: 650-1000°F		Material Released, Spilled: none
Melting Point: n/a		Waste Disposal Method: contact the local authority, comply with local code.
Vapor Pressure: n/a		VIII. SAFE HANDLING AND USE
Vapor Density: n/a		Hygienic Practices: wash after skin contact
Evaporation Rate: n/a		Respiratory Protection: not normally required
Specific Gravity: Greater than 1.0 g/ml		Ventilation: not normally required
% Volatile Volume: <0.5%		Protective Gloves: recommended but not required
% Water Volume: <0.1%		Eye Protection: recommended but not required
IV. FIRE & EXPLOSION HAZARD DATA		Other Protective Equipment: washing facility recommended
Flammability Class: OSHA - none		IX. SPECIAL PRECAUTIONS
DOT: none		Precautions to be taken in handling and storing: do not store near flame
Flash Point: n/a		Other Precautions: none
Unusual Fire and Explosion Hazard: none		X. TRANSPORTATION DATA
Extinguishing Media: CO ₂ , Dry Chem, water		Shipping Name: not regulated
LEL: none		Labeling: n/a
Special Firefighting Procedures: avoid confined space w/o proper equipment		Labeling Required: none required
V. HEALTH HAZARD DATA		Hazard Class: n/a
Effects of Overexposure: no OSHA exposure limit		No association has been established data between industrial exposure and cancer. IARC** concluded that there is insufficient evidence for cancer. While normal, handling of this product is not likely to cause cancer in humans, skin contact and breathing of vapors and fumes should be reduced to a minimum.
Medical Conditions: none		
Primary Route of Entry: skin contact, inhalation		
Emergency First Aid: n/a		
VI. REACTIVITY DATA		
Stability: stable		Comments: This product contains asphalt. Some asphalts contain sulfur compounds which may form H ₂ S when heated or burned
Hazardous Polymerization: will not occur		
Hazardous decomposition: may form CO ₂ , NO _x , SO _x		
Conditions to Avoid: incomplete combustion		
Incompatibility: strong oxidants		n/a - not applicable
		NDA - No Data Available
<p>Comments: The information contained herein is based on the data available to us and is believed to be correct. Malarkey makes no representation or warranty regarding the accuracy of this data or the results to be obtained from the use thereof. Malarkey assumes no responsibilities for injury from the use of the product(s) described herein.</p> <p>** NOTE: 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.</p>		

Effective 10.19.05 Supersedes all previously published data