



APP Torchable Cap Sheet

Material Safety Data Sheet

Last updated: 04-15-2008

SECTION 1 - PRODUCT & COMPANY IDENTIFICATION

Name: **APP Torchable Cap Sheet**
 Product Number: **160**
 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: <http://www.malarkey-rfg.com>

SECTION 2 - HAZARDOUS INGREDIENTS

None %Volatile Volume: <0.5%
%Water Volume: <0.1%

SECTION 3 - HAZARDS IDENTIFICATION

Emergency Overview: This product contains asphalt. Some asphalt contains sulfur compounds which may form H₂S when heated or burnt.
Potential Health Effects:
Skin: Contact not known to cause skin irritation unless product is heated
Eyes: Contact not known 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 CO₂, NO_x, SO_x
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: CO₂, 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/m³ 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:

Health:	Flammability:	Reactivity:	PPE:
0	1	0	A

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

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