



SAFETY DATA SHEET

1 PRODUCT AND COMPANY IDENTIFICATION

Product Type: Malarkey App-Modified Asphalt, Torch Grade, Base, Ply and Cap Sheets

Trade Names:

159 OmniTG™ Base
160 OmniTG™ ULTRA Smooth
161 OmniTG™ ULTRA Granular
162 OmniTG™ Granular
163 OmniTG™ Smooth
164 OmniTG™ RCap™

Manufacturer:

Malarkey Roofing Products
P.O. Box 17217
3131 N. Columbia Blvd.
Portland, OR, 97217
Phone: 503-283-1191
www.malarkeyroofing.com

Use: Low Slope Modified BUR Systems

Emergency Contact:

CHEMTREC®: 1-800-424-9300 (24 HOUR)

2 HAZARD(S) IDENTIFICATION

Hazard Classification: These products are classified as Articles under the U.S. OSHA Hazard Communication Standard 29CFR 1910.1200, Canada WHMIS, and the GHS. A Safety Data Sheet is not required, but the following information is provided to assist in the safe use of these products.

3 COMPOSITION / INFORMATION ON INGREDIENTS

OmniTG™ membranes consist of a top and bottom compound of asphalt and polyethylene, polypropylene or styrene-butadiene-styrene resins, a fiberglass or polyester mat, and a top and bottom surface of sand or roofing granules. OmniTG™ RCap™ has a highly reflective granule surface.

The membranes may be heat welded using a torch or hot air gun while the Base can also be mechanically attached.

Under normal conditions of use, these products will not release hazardous chemicals. Any sand or roofing granules that may fall off during installation are not respirable and will not present a hazard to workers. The installation, use and removal of these products will not create respirable dust from these surface treatments.

4 FIRST-AID MEASURES

In general, no first aid is required after handling these membranes. If burns occur from installation with a hot air gun or torch, quickly immerse the burned area in cold water and get medical attention for treatment of the burn if needed.

Eye contact: If particles from the surface coating enter the eye, immediately flush eyes with water, occasionally lifting the upper and lower lids to ensure thorough rinsing. Get medical attention if irritation persists.

5 FIRE-FIGHTING MEASURES

Extinguishing media: In general, water is most effective for ordinary combustibles.

Special firefighting procedures: Firefighters should wear full protective equipment and NIOSH approved positive pressure breathing apparatus (SCBA) with full face mask.

Specific hazards arising from the chemical: This product is not easily ignited and burns with difficulty. Combustion products may include oxides of carbon, nitrogen and sulfur, hydrogen sulfide, formaldehyde, acetaldehyde, and irritating smoke.

6 ACCIDENTAL RELEASE MEASURES

Waste disposal methods: Dispose in accordance with applicable Federal, State, and Local regulations.

7 HANDLING AND STORAGE

No special handling or storage is required.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure guidelines: Not applicable. No exposure to components should occur during normal use.

Appropriate engineering controls: No special controls are required.

Respiratory protection: None required for normal use or installation.

Gloves: Thermally protective gloves recommended for heat application.

Eye protection: Safety glasses recommended for installation.

Other protective equipment: Normal work clothing.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: Solid material; various colors; with or without sand or roofing granules.

Water solubility: Insoluble

10 STABILITY AND REACTIVITY

Not reactive. Stable under conditions of storage and use. For thermal decomposition product, see Section 5.

11 TOXICOLOGICAL INFORMATION

These products are articles and do not release hazardous chemicals during normal use. Exposure to decomposition products from overheating during application will cause eye and respiratory irritation.

12 ECOLOGICAL INFORMATION

These products are insoluble and inert. No adverse effects on the environment are expected, however, do not discard product in waterways.

13 DISPOSAL CONSIDERATIONS

Waste disposal methods: Dispose in accordance with applicable Federal, State, and Local regulations.

14 TRANSPORT INFORMATION

Not a hazardous material or dangerous good for any mode of transport.

15 REGULATORY INFORMATION

Toxic Substances Control Act (TSCA): These products are articles and not subject to TSCA.

Comprehensive Environmental Response Compensation and Liability (CERCLA): These products are articles and not subject to reporting. Many states have more stringent release reporting requirements. Report spills required under Federal, State, and Local regulations.

Section 311/312 Hazard Categories: Non-hazardous article.

Section 313 Reportable Ingredients: These products are articles and not subject to reporting.

California Proposition 65: WARNING: These products contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

16 OTHER INFORMATION

HMIS RATING

HEALTH: 0
FLAMMABILITY: 1
REACTIVITY: 0
PERSONAL PROTECTION: B



DISCLAIMER

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