

Product Data Sheet

Penewet

Wetting Agent & Surfactant

Product Description

Penewet is a ready-to-use, colorless wetting agent/surfactant solution incorporating advanced concepts in surface chemistry. It provides superior wetting, penetrating and coalescing of Asbestos Containing Material (ACM) to permit handling and removal of these materials under damp, dust-free conditions. Penewet is a non-flammable, water based liquid that will not corrode aluminum components of spray equipment.

Application Information

SURFACE PREPARATION

Warning! If you scrape, sand, or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

Stir Penewet thoroughly to achieve a uniform consistency. Penewet is pre-mixed, water addition is not necessary.

APPLICATION TOOLS

Apply Penewet with an airless or pump sprayer.

PRODUCT APPLICATION

Apply Penewet initially at full strength. Wait a few minutes after the first application and re-spray to ensure adequate penetration and saturation of ACM. After determining the proper rate of spray that is effective for the removal of the ACM, and documenting acceptable fiber count levels. Air monitoring results will determine the suitability of this procedure.

COVERAGE

Depending on thickness and porosity of the material, coverage should not be less than 500 sq. ft. per gallon.

CLEANUP

Tools and drippings should be cleaned with warm soapy water. Follow equipment manufacturer's directions to clean spray equipment. Dispose of all waste according to current Local, State and Federal regulations.

PRECAUTIONS

Store in a dry place at temperatures between $40^{\circ}F$ ($4.5^{\circ}C$) and $90^{\circ}F$ ($32^{\circ}C$). Approved respirators must be used to prevent inhalation of asbestos fibers that may be present in the air. Protective clothing should be worn.

Careful consideration should be given to all EPA, OSHA, and State regulations in effect at the time of application of Penewet. The EPA, through the Office of Pesticides and Toxic Substances, has issued a report headed "Guidance for Controlling Friable Asbestos Containing Materials in Buildings", EPA 560/5 85-024 June 1985, containing the proper data, cautions and procedures for asbestos control. Copies are available from: TSCA Industry Asst. Office, EPA TS-799, 401 M Street SW, Washington, DC 20460, (202) 554-1404.

Properties

Product Specifications	
Solids by Weight ± 2%:	10.0%
Volatile:	Water
Viscosity at 70°F:	50-55 Kreb Units
Odor:	Odorless
Ionic Nature:	Non-ionic
Flash Point:	Non-combustible
Surface Tension:	31 dynes/cm
Average Particle Size:	0.2 micons
Shelf Life:	36 Months Min.
(Original Sealed Containers)	

6450-Clear

Coverage

500 ft²/gal
300 ft ² /gal

Available Package Sizes

5 gallon containers Weight Per Gallon ± .5 lbs: 8.8 lbs/gal

CAUTION! KEEP OUT OF REACH OF CHILDREN.

Do not take internally. Close container after each use. Keep from freezing. Store between 40°F (4.5°C) and 90°F (32°C) 24 hour Emergency "CHEM-TEL" -800.255.3924



www.fiberlock.com

PRODUCT DATA SHEET



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6450-Clear

Application Information

For Technical Information call 800.342.3755

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