MULE-HIDE PRODUCTS

Product Data Sheet

CCW-702 and CCW-702LV

DESCRIPTION Rev. Dec. 2019

CCW-702 and 702LV are solvent-based, high-tack adhesives specifically designed to promote maximum adhesion of Mule-Hide F5 Air and Vapor Barrier/Temporary Roof to approved substrates. These products are also used as a surface prep to promote adhesion of Helix Max Low Rise Adhesive.

TYPICAL PHYSICAL PROPERTIES

Physical Property*	CCW-702	CCW-702LV
Viscosity	200 cps	200 cps
Solids by Weight	46%	46%
VOC Content	450 g/l	<250 g/l
Weight per Gallon	7.5 lbs.	7.5 lbs.
Flash Point	-4°F	-4°F
Min Application Temp	25°F	25°F
Color	Blue	Plum Red

^{*}Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information is intended as a guide and does not reflect the specification range for any particular property of this product.

PACKAGING

5 Gallon Pails

APPLICATION INSTRUCTIONS

Preparation

- 1. Surface must be clean and completely dry.
- 2. Temperature must be a minimum of 25°F during application.

Application

- Apply by medium nap roller or brush in an even film at 300 to 350 square feet per gallon. Caution must be taken not to apply excess contact adhesive, which could cause longer drying times.
- Allow adhesive to flash off for a minimum of 75 minutes at 75°F. Porous substrates like DensDeck®
 Prime, gypsum decks, and lightweight insulating concrete decks require additional adhesive, reducing the coverage rates for proper adhesion to be achieved.
- Adhesive has a satisfactory cure when surface is tacky, but will not transfer when touched.
- Apply only to areas to be waterproofed the same day.
- Reapply if the area becomes dirty or wet.
- When used in adverse climate conditions (high humidity, cool temperatures, etc.) or on a porous substrate, additional curing time will be required.
- All fluid-applied product application rates are based on theoretical coverage relative to the percentage of solids in the material. These are minimum application rates to achieve the required dry film thickness for the system and do not account for substrate condition or porosity.
- A thicker application of the product may be necessary to achieve the required dry film thickness relative to the substrate.
- This material may only be applied on the same day that membrane is installed.

Application instructions are basic guidelines only. Please read and understand the complete Mule-Hide specifications prior to use.

CCW-702 and CCW-702LV

PRECAUTIONS

- This product and its vapors are flammable. Use only with adequate ventilation and avoid breathing vapors.
- Refer to MSDS for other important warnings and product safety information.
- Do not apply to damp or frozen substrates.
- Store at 35°F to 110°F (2°C to 43°C).
- Failure to allow 702 and 702LV to flash off completely will result in membrane blisters and un-adhered areas.

LEED® Information			
Product	702	702LV	
Pre-consumer Recycled Content	0	0	
Post-consumer Recycled Content	0	0	
Manufacturing Location	Carlisle, PA	Carlisle, PA	

SHELF LIFE

One-year shelf life from date of manufacture with proper storage.

PROTECTION & SAFETY

Mule-Hide maintains Safety Data Sheets on all of its non-exempt products. Safety Data Sheets contain health and safety information for your development of appropriate product handling procedures to protect your employees and customers. Mule-Hide's Safety Data Sheets should be read and understood by all of your supervisory personnel and employees before using Mule-Hide products in your facilities.

ADDITIONAL INFORMATION

The information given on this PDS is subject to change without notice. Always check the Mule-Hide website at www.mulehide.com for the latest information, changes and updates or contact Mule-Hide Products Company at 800-786-1492.

DISCLAIMER

The statements provided concerning the material shown are intended as a guide for material usage and are believed to be true and accurate at the time of printing. No statement made by anyone may supersede this information, except when done in writing by Mule-Hide Products Co., Inc. Since the manner of use is beyond our control, Mule-Hide does not authorize anyone to make any warranty of merchantability or fitness for any particular purpose or any other warranty, guarantee or representation, expressed or implied, concerning this material. This product may be eligible for a Mule-Hide warranty, please check the Mule-Hide website at www.mulehide.com or contact Mule-Hide directly at 800-786-1492 for details. Buyer and user accept the product under these conditions and assume the risk of any failure, any injury person or property (including that of the user), loss or liability resulting from the handling, storage or use of the product whether or not it is handled, stored or used in accordance with the directions or specifications. Mule-Hide must be notified in writing of any claims and be given the opportunity to inspect the alleged failure before repairs are made.