

**PRODUCT DATA SHEET**

Issue Date: 12/05/05

**Armadillo Liners® Hard Coat System**

**Description**

Armadillo Liners® Hard Coat is a 2-component 100% solids, fast cure modified aromatic elastomeric coating for easy to use side-by-side cartridge dispensing. The Armadillo Liners® Hard Coat system is designed to be spray applied with a 1:1 by volume dispensing gun with air atomization attachment. Armadillo Liners® Hard Coat is ideal for sealing and protecting surfaces that need optimal weather resistant performance such as roofs or moisture barriers. Armadillo Liners® Hard Coat also provides an instant high performance film at any thickness, and may be applied either for interior or exterior applications. Armadillo Liners® Hard Coat is flexible, accommodating movement of the substrate, yet strong enough to remain intact even under extreme conditions.

**Requirements**

Starting with dry substrates, Armadillo Liners® Hard Coat must be spray applied using approved low pressure dispensing guns with air atomization attachment and static mixer. Use a 60-80 psi compressed air.

**Typical Areas of Application**

- Parking Garage Decks
- Walkways and Balconies
- Manufacturing Facilities
- Waste and Water Treatment
- Truck Bed Liners
- Food Processing Facilities
- Containment Basins
- Recreational Vehicles and Trailers

**Precaution**

Read MSDS prior to using Armadillo Liners® Hard Coat . Basic safety precautions should be considered before applying product, such as use of appropriate respirator, gloves, clothing and protective eyewear. Keep out of reach of children.

**Typical Properties**

Density @ 75°F	ISO = 9.36 lbs/gal POLY = 8.30 lbs/ gal
Color	Clear & Black
Solid Content	100%
Viscosity @ 75°F	ISO = 598 cps POLY = 700 cps
Application Temperature	60°F to 90°F
Shore Hardness	85 A
Tensile Strength	1800 psi
Tack Free	3-5 seconds
Full cure	24 hours

**Handling and Storage**

Armadillo Liners® Hard Coat should be stored inside at room temperature inside there original sealed packages. Under these conditions, Armadillo Liners® Hard Coat will have a shelf life of 12 months. Cured product may be disposed of without restriction, but local disposal ordinances must be followed. Unused product containers may be disposed of according to local, state or federal laws.

The information contained in this data sheet has been determined through the application of accepted engineering practice and is believed to be reliable. Since conditions of application and use of our products are beyond our control, buyer shall determine the suitability of the product for buyer's intended use and assume all risk and liability arising out of such use. This information is furnished with the express condition that buyer will make its own tests to determine the suitability of the product for buyer's intended use. ARMADILLO LINERS MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, EXCEPT THAT THE PRODUCT CONFORMS TO THE CHEMICAL DESCRIPTION ON THE LABEL. IN NO EVENT SHALL SELLER BE RESPONSIBLE IN ANY MANNER FOR PERSONAL INJURIES OR PROPERTY DAMAGE, OR ANY OTHER TYPE OR LOSS RESULTING FROM THE USE OF THIS PRODUCT. Nothing contained herein is to be considered to imply the non-existence of any relevant patents or to constitute permission, inducement, or a recommendation to practice any patented invention, covered by any patent, without permission or authority from the owner of the patent.

**Armadillo Liners----- Hard Coat System**