

UNDER BODY COATING**DESCRIPTION:**

Ertech 2030 undercoating is a non-fibred asphalt emulsion designed for use on underbodies of trucks, trailers, buses, and RV's. This product is formulated using selected mineral fillers and emulsified asphalts that yield low VOC and provide excellent protection to guard against corrosion on steel surfaces and other substrates. Being water based, Ertech 2030 is non-flammable and presents no hazards from open flame or welding in the work area.

USES:

The primary application of Ertech 2030 is for protection of transportation equipment underbodies. It is also used as a general corrosion protection coating over many different surfaces, metal parts, or where a moisture barrier is needed.

APPLICATION:

Ertech 2030 is designed for spray application using airless equipment. A 15:1 or higher ratio pump with a minimum .021 orifice size is recommended.

This product displays excellent mechanical stability when exposed to high shear pumps.

SURFACE PREPARATION:

Prior to application of the coating, surfaces should be cleaned of dirt or loose material; oils and greases must be removed with proper solvents. Powdery or flaked corrosion should be sandblasted or mechanically removed.

CLEAN UP:

Tools and hands should be cleaned with soap and water before emulsion sets. Dried material can be cleaned with kerosene or petroleum naphtha. Use care in handling solvents.

TYPICAL PROPERTIES

Density, lbs/gal	9.7
Solids Content, % by Weight	50
Dry Time, Hours @ 77° F.: To touch	2-4
Consistency	Thin Paste
Color	Black
Water Resistance (ASTM D 2939-94)	
Blistering	None
Re-emulsification	Nil
Resistance to Oils, Greases, & Solvents	Poor
Volatile Organic Content (EPA Method 24)	0.2 lbs/gal
Flash Point Pensky Martens Closed Cup, Deg. F., Min.	NA
Application Ambient Temperature Range, Deg. F.	50-120
Storage Stability	Must be protected from freezing

ORDERING INFORMATION

For additional information, prices, or to place an order, please contact your ErgonArmor sales representative. If you do not know the name of your sales representative, call 877-98ARMOR.

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