

SELECTION & SPECIFICATION DATA

Type	Non-sanded Asphalt Emulsion
Description	A blend of mineral fillers and emulsified asphalt formulated to re-seal existing asphalt driveways in good condition under low volume traffic.
Features	<ul style="list-style-type: none"> • Water-based with low VOCs • Very stable - resists separating • Environmentally friendly • Worker friendly
Uses	<ul style="list-style-type: none"> • Asphalt driveway sealer
Color	Black
Finish	Matte
Application	Pavement should be free from oil and grease prior to coating. Do not apply when rainfall is expected for 24 hours.
Coverage	5 gallons will cover approximately 400 - 500 square feet for smooth surfaces and 300 - 400 for rough surfaces.
Nominal Solids Content	45% by weight
Limitations	Protect from freezing Not for immersion service

SUBSTRATES & SURFACE PREPARATION

All	Substrate must be clean, dry and free of contaminants. For best results, sweep and blow the surface prior to application to remove dust and debris.
Non-spray Applications	Ertech 2063 can be brush, roller or applied with a squeegee.
Previously Painted Surfaces	Consult with Armor Technical Service.

MIXING & THINNING

Mixing	Not required
Thinning	Do not thin. If a reduction in static viscosity is desired, agitate to reduce viscosity. The addition of water is not recommended.
Ratio	Single component
Cleanup	Tools and hands should be cleaned with soap and water before the emulsion sets. Dried material can be cleaned with mineral spirits. Spray equipment should be flushed with soapy water then fresh water for short periods of non-use. For longer periods of non-use, a final flush using mineral spirits is recommended.

APPLICATION GUIDELINES

Application	Ertech 2063 is designed for brush, roll, squeegee, or spray application using airless equipment.
Airless Spray	For best spray results under a wide range of conditions, a 30:1 or higher ratio pump is recommended.
Tip Size	A 0.021-inch orifice tip size is recommended. Note that tip size and pressures may vary based on application rate.
Pump Packings	PTFE/UHMWP packings in the spray pump are recommended.
Temperature	Apply in temperatures of 55°F and rising. Warmer temperatures are preferred up to 90°F for best performance. If pavement temperature is above 90°F mist with water to cool to avoid causing the sealer to dry too quickly.
Dry-To-Touch	4 - 8 hours at 77°F (25°C) (50% relative humidity). Dry times are decreased with air movement and reduced humidity.
Full Cure	24 - 48 hours at 77°F (25°C) (50% relative humidity). Cure times are decreased with air movement and reduced humidity.

PACKAGING, HANDLING & STORAGE**ITEM# PACKAGING**

M-2063-000-001	Bulk – gallon
M-2063-275DT-001	Disposable Tote - 275 gallons
M-2063-275IBC-001	IBC Tote - 275 gallons

**Storage &
Shelf Life**

Estimated shelf life is 6 months when stored in a dry area at 75°F (24°C). Actual shelf life may vary with storage conditions. Do not store below 50°F (10°C) or above 110°F (43°C). Protect from freezing. Do not store product outside. Store indoors.

SAFETY**Safety**

Mixes and applications of this product present a number of hazards. Read and follow the hazard information, precautions and first aid directions on the individual product labels and safety data sheets before using.

Ventilation

Use in well ventilated areas.

TYPICAL PHYSICAL PROPERTIES

Density ASTM D1475-13	8.9 lbs/gal
Solids by weight ASTM D5201-05a	35%
Specific gravity	1.07
Dry-to-touch, 77°F (25°C) ASTM D5895-96	4 - 8 hours
Full cure, 77°F (25°C)	24 - 48 hours
Viscosity, 77°F (25°C) ASTM D2983-19	2,000 cps
Resistance to oils, greases & solvents	Poor
VOC ASTM D3960-05	0.2 lbs/gal max

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