

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.

• Water-based with low VOCs

• Very stable - resists separating

· Environmentally friendly

· Worker friendly

Uses • 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 ErgonArmor 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 PTFE/UHMWP packings in the spray pump are

Packings 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

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

SafetyMixes 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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