

Blackhawk 5200 Gel Kote

SELECTION & SPECIFICATION DATA

Non-Fibered Asphaltic Gel Coat Type

Description Blackhawk 5200 Gel Kote is a non-fibered asphalt-

based gel undercoating that can be applied by airless spray equipment. It offers excellent rust and corrosion protection on the underbodies of trucks, trailers, buses and RV's and on ferrous and nonferrous surfaces subjected to corrosive

environments.

· Single-component **Features**

· Sound dampening and deadening

 Vibration dampening Excellent storage stability

· Exceeds U.S. Federal Specification TT-C-520b for

3,000-hour salt spray · Low build-up in tight spots

Uses · Vehicle and trailer underbody coating

· Architectural steel frame coating

54 ft² per gallon at 15 mil dry film thickness

Black Color

Self-priming **Primer**

Finish Gloss

Dry Film 15 - 30 mils

Thickness

 $50\% \pm 5\%$ by weight **Solids Content**

Theoretical Coverage Rate

VOC $380 \pm 30 \text{ g/l } (3.2 \pm 0.2 \text{ lbs/gal})$

Limitations Poor resistance to oils, greases, and solvents

SUBSTRATES & SURFACE PREPARATION

Surfaces must be clean, dry and free of All

contaminants.

MIXING & THINNING

No mixing required. Mixing

Thinning Do not thin. APPLICATION EQUIPMENT GUIDELINES

Airless Spray Pump Size - 15:1 or greater Hose Length/Diameter - 20 ft x 1/2 in ID

Single Leg Spray Tip: 0.023 in to 0.027 in

CURE SCHEDULE

2 - 4 hours at 77°F (25°C) Dry time is decreased Dry-To-Touch

with air movement over the coating.

Full Cure 16 - 24 hours at 77°F (25°C) Cure time is decreased

with air movement over the coating.

CLEANUP & SAFETY

Cleanup Mineral spirits

Mixes and applications of this product present a Safety

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.

PACKAGING, HANDLING & STORAGE

12 months at 75°F (24°C) when kept at **Shelf Life**

recommended storage conditions and in original

unopened containers.

40°F - 110°F (4°C - 43°C) Storage Temperature &

Humidity

0 - 100% relative humidity

Store indoors. This product is not affected by Storage

excursions below published storage temperatures. Always inspect the product prior to use to make

sure it is smooth and homogeneous.

Package Sizes & **Shipping Weight**

1 quart bottle (30 oz net fill) - 2.7 lbs 5 gallon pail (4.7 gal net fill) - 40 lbs

16 gallon keg (15.5 gal net fill) – 135 lbs 55 gallon drum (53 gal net fill) - 445 lbs 275 gallon tote (270 gal net fill) - 2,180 lbs

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