



### SURFACE PREPARATION:

The surface must be free of any oils, moisture, rust scale, soil or other contaminants that may interfere with good adhesion. Remove any loose material from seams or other surfaces with a wire brush or scraper. Oil and grease should also be removed with solvents or an appropriate detergent cleaner. In many cases, high pressure water blast will be sufficient enough to prepare the surface.

### APPLICATION TEMPERATURES:

For best results, the temperature of the ambient air and the substrate should be within a range of 50° -100°F. For best spray application, the product, the product should be at a minimum of 60°F. Lower temperatures can be utilized for brush applications.

### APPLICATION METHODS:

AG106 can be applied by brush, spray or roller. Best results can be obtained with airless spray equipment.

#### Recommended Spray Equipment = Airless

TIP SIZE .....	0.025"
FLUID PRESSURE (PSI).....	3000
FLUID HOSE SIZE .....	3/8" - 1/2"

### TECHNICAL DATA:

TYPE OF RESIN .....	PETROLEUM DISTILLATES, HYDROTREATED LIGHT
PHYSICAL STATE .....	LIQUID
COLOR.....	BLACK
BOILING POINT .....	310 – 353°F (154 – 179°C)
FLASH POINT .....	103°F (39.44°C)
VAPOUR PRESSURE .....	2.6 MM HG AT 20°C
RELATIVE DENSITY .....	0.92
DENSITY.....	7.7LBS/GAL
RELATIVE GAS DENSITY.....	HEAVIER THAN AIR
SOLUBILITY .....	WATER; SLIGHT
EXPLOSIVE LIMITS.....	0.9 – 6 VOL %
VOC.....	577 G/L
HAZARD LABELS (DOT).....	3 – FLAMMABLE LIQUID
PACKING GROUP (DOT) .....	III – MINOR DANGER

### HANDLING & STORAGE:

AG106 contains a blend of solvents which is considered combustible by D.O.T. and O.S.H.A. standards. It should be used and stored away from flames in a well-ventilated atmosphere. Avoid prolonged breathing of vapors and prevent contact with eyes. Read all label information and precautions before using.

\*The specifications, properties and performance of materials described herein are based on information believed to be reliable. Unless otherwise expressly provided in written contract, the product discussed are sold without conditions or warranties, expressed or implied. Product specifications are subject to change without notice.

### PRODUCT DESCRIPTION

AG106 will protect agricultural equipment and underbodies from rust and corrosion with a single application. Its protective barrier minimizes road noise and stands up to the harshest conditions.

### TYPE OF APPLICATIONS:

- Silos
- Grain Bins
- Buildings
- Implements
- Fertilizer Equipment
- Livestock Trailers

### PRODUCT USES:

- Roofs | Piping
- Seams | Welds | Frames

AG106 is a Miami-Dade County Product Control Approved. It is also approved by the State of Florida.