



PRODUCT SPECIFICATIONS

METAL-MASTER

METAL-MASTER is a premium, self-sealing waterborne pre-catalyzed coating designed for the toughest of situations. METAL-MASTER can be used on most metals and plastic and adheres well to powder coated finishes. It dries to a film that is hard enough to be buffed to a mirror finish yet maintains its flexibility. Ease of application, hi-build, and quick dry-time are properties built into this unique finish.

Application: METAL-MASTER is designed to be sprayed although on smaller pieces brushing is done very successfully. Stir gently so as not to create air bubbles and then strain. Do not over-apply. Thin coats are better than heavy coats. Product **should not** go on looking milky. If it does you have applied too much and dry time will be lengthened substantially.

Dry Time: METAL-MASTER is designed to dry to sand at 75 F in less than 20 minutes. Re-coat immediately after sanding. It is safest to apply no more than 2-3 coats per day. Product must be completely dry before another coat is applied. Maximum hardness occurs after 7 days.

Clean-Up: Clean and flush all equipment with water immediately after use.

E.S.C. Coatings are designed for the professional and therefore a certain level of knowledge is assumed. When in question always do a test area. For questions please call 619-297-4421.

Warning!!! *As with any product that is being sprayed into the air or applied in other manners, always use adequate ventilation and proper breathing attire.*

First Aid: *In case of eye contact flush with plenty of water for 15 minutes or more and seek medical attention. Wash off skin with soap and water. DO NOT INGEST. If this occurs seek medical attention immediately.*

Gloss 90
Relative Hardness: 88 Konig
Material VOC(with water) 0.63 lbs/gal
or VOC 80 g/l
Viscosity 25 Seconds #3 Zahn
Coverage 400 sq.ft. per gallon

Tack Free Time 6 minutes@ 75f
Dry to Sand 15 minutes@ 75f
KCMA Tests Passes all
Total Resin Solids Volume 38%