



TECHNICAL DATA SHEET

ACRYLIC CLEAR COAT™

AC-99

AUTOMOTIVE GRADE TOP COAT

PRODUCT

DESCRIPTION: A professional grade crystal clear 100% acrylic automotive top coat.

BASIC USES:

LANCO® Acrylic Clear Coat™ AC-99 is an automotive acrylic lacquer to be used in final coats of colors to increase gloss and minimize compounding of dried finishes. It may be used as a clear coat for base coat colors.

PRODUCT

ADVANTAGES:

- * Non-yellowing
- * High-gloss
- * Excellent adhesion
- * UV resistant
- * Durable
- * Will not crack

TECHNICAL DATA

Percent Solids: 32.08 ± 1% by weight
42.43 ± 1% by volume

Finish: Gloss (over 90°)*
*Geometry 60°

Weight / Gallon: 7.86 ± .05 lbs.

Viscosity: 250-260 cps.

Flash Point: -4°F TCC

Color: Transparent

Sizes

- 55 gallons
- 5 gallons
- 1 gallon
- 1 quart

Drying Time: Allow to air dry 25 minutes before force drying at 160°F for 30 minutes.

Thinning: Add two gallons of *LANCO® Acrylic Slow Lacquer Thinner LT-75* for each gallon of Acrylic Clear Coat.

Surface Preparation: Surface must be dry, clean and free of contaminants such as dirt, grease, oil, and loose or badly cracked paint.

Application: Apply sufficient coats (4-5), using 35-45 lbs. air pressure. Let dry between coats.

Danger: Use only with adequate ventilation. Ventilation must be sufficient to limit exposure below M.S.D.S. limits. Eye irritation and dizziness are indications of overexposure. Refer to *LANCO*[®] Material Safety Data Sheet. Avoid prolonged or repeated breathing of vapors. It is important to use adequate ventilation as high vapor concentration may cause unconsciousness or even asphyxiation.

First Aid: *Inhalation Overexposure:* Remove patient to fresh air. If breathing stops, give artificial respiration. Call a physician. *Swallowing:* Seek medical attention immediately. Do not induce vomiting. *Eye Contact:* Flush eyes thoroughly with large amounts of water. If irritation persists, see a physician.

Skin Contact: Remove contaminated clothing and shoes. Wash skin with warm water and soap. Wash clothes and air out shoes.

Warning: Do not take internally. Close container after each use. Keep out of reach of children. Use only with adequate ventilation. Extinguish pilot lights, shut off electrically operated appliances and eliminate other sources of flame or sparks and leave off until area is clear of vapors. Flammable vapors may cause flash fires. Do not store in heated areas or in strong sunlight. Do not use near fire or flame.

Note: For industrial use only by professional trained personal using proper equipment. Not intended for sale or to be used by the general public.

Notice: The technical data contained herein are true and accurate to the best of our knowledge. Published technical data and instructions are subject to change without prior notice.

M.S.D.S.: Available upon request.