



LACKTHERM® 1351/70 F

PRODUCT DESCRIPTION:	Modified polyester-based dry-air varnish.
PROPERTIES:	Excellent dielectric properties, chemical resistance and humidity.
INDICATION OF USE:	Windings, Stators and transformers.
APPLICATION SYSTEM:	Dipping and vacuum.
CHARACTERISTICS:	<p>Code: 14699086 (5L) 14692161 (200L)</p> <p>Aspect/Color: Âmbar</p> <p>Viscosity CF4: 100 – 150" 25°C (ASTM D1200/94)</p> <p>Density: 0,89 ± 0,02 g/cm³ (ASTM D1475/98)</p> <p>Solids per Weight: 70 ± 2% (ASTM D2697/03)</p> <p>Cure (Air): Touch dry – Máx. 6min. / Handling dry – Máx. 6h</p> <p>Cure (oven): 50°C – 80°C / 30min. – 60 min.</p> <p>Diluent: Diluent SL-12 (If necessary).</p> <p>Termal class: F (155°C)</p> <p>Emergency Record: ONU 1263</p> <p>Shelf Life: 6 months</p> <p>Additional Information Free of heavy metals according to ROHS directive 2002/95/CE de 27/01/2003</p>
RECOMMENDATIONS:	<p>Keep it in fresh rooms far from ignition points.</p> <p>Keep package closed after partial use.</p> <p>Application tank must be kept closed after using it.</p> <p>Use it in areas with plenty ventilation.</p>
SAFETY PRECAUTIONS:	<p>When in contact with skin it can cause allergy.</p> <p>If swallowed, induce the victim to vomit only if he is conscious. If in contact with eyes, wash them with plenty of water; if in contact with the skin, wash the effected area with water and soap. On both cases, contact your doctor immediately.</p> <p>Do not smoke at the working area.</p> <p>Make sure the electrical installations are in perfect conditions without causing sparks.</p> <p>Do not use thinner for skin and hands cleaning. Hands can be cleaned with alcohol. Then use water and cleaning paste. A proper cream should be applied on the skin.</p> <p>When using this product, always wear suitable filter masks.</p> <p>In case of fire, use CO₂ or chemical powder fire extinguishers. Water is not recommended to extinguish any fire caused by chemical product burning.</p> <p>Varnishes must be stored in well-ventilated rooms and protected from weathering. Maximum allowed temperature of such rooms should be 40°C.</p> <p>If any intoxication occurs due to inhalation, remove the victim immediately from the working area to a well-ventilated place. In case of faint, ask for a doctor immediately and do not induce the victim to vomit.</p>
NOTE:	<p>All information included in this technical bulletin is based on experiences and knowledge. However, as we do not have any control on the use of our products, no warranty – expressed or implied – is given or suggested on such information. Additionally, we are not responsible for the coverage, performance or any material damage or personal injury arising out of the incorrect use of this information.</p>