



The Chemical Company

## Water based Adhesive

## SA-226 Water based acrylic adhesive for aluminum foil

DESCRIPTION	Water based acrylic adhesive is designed for aluminum foil. High adhesive force, good flowability and low temperature resistant. It is suitable for aluminum foil laminating various type of film (Paper, PVC, BOPP and PET etc.).	
ТҮРЕ	Self-crosslinking acrylic polymer dispersion	
KEY FEATURES	<ul> <li>Non toxic</li> <li>High adhesive force</li> <li>High tack and good holding power</li> <li>Excellent coating performance and easy to use</li> </ul>	
TYPICAL PROPERTIES	Appearance pH Solid content Type of emulsion Viscosity (25°C) Initial adhesive Holding power 180 °Peel strength	Milky white liquid 6.5-8.0 54±1% Anionic 120-240mPa s >18# ball >24h >10N/25mm
APPLICATION	<ul> <li>Aluminum foil tape</li> <li>Aluminum and paper lamination adhesive</li> <li>Aluminum and PVC. BOPP, PET lamination adhesive etc.</li> </ul>	
STORAGE AND HANDLING	<ul> <li>Available in 200 kg/ barrel or 1000 kg/ barrel (IBC)</li> <li>Store products in tightly closed original containers at 5-35 °C</li> <li>Shelf life: 6-9 months from delivery date</li> <li>According to non-dangerous goods transport</li> </ul>	