

APRIL 2021

25-1775 (AEKYUNG AH-4075BA) ALIPHATIC POLYISOCYANATE

TECHNICAL DATA SHEET

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APPLICATIONS

Wood
Metal
Plastic
Automotive Repair
Synthetic Leather
Adhesives
Heavy Duty Protective Coatings

DESCRIPTION

25-1775 is a HDI biuret. It is supplied at 75% solids in n-Butyl Acetate.

SOLUBILITY AND COMPATIBILITY

Will generally mix with ketones, esters and aromatic hydrocarbons. Reduction should not be lower than 40% nvm, as this may cause sedimentation or turbidity, when stored for extended periods.

KEY BENEFITS

Weather Resistance
High NCO Content
Flexibility

TYPICAL PROPERTIES

% Solids	74 -76
Viscosity @ 25°C (Gardner Holt)	D - H
Color (Hazen)	40 APHA
% NCO Content	16.0 - 17.0
% Free Monomer	0.5 maximum
Weight Per Gallon @ 25°C	8.8
Equivalent Weight	255

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