



# **Solmer**

## **SOLTECH LTD.**

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## *Aliphatic Urethane Acrylate*

# **SWA 8006W20**

## Descriptions

SWA 8006W20 is a mult-functional aliphatic urethane acrylate oligomer with 20% water. This product is characterized by water soluble system, good hardness and non-yellowing properties.

## Features

- Water soluble type.
- Excellent hardness.
- Good water resistance after curing.
- Good chemical resistance.
- Non-yellowing.

## Specifications

- Appearance	translucent liquid
- Viscosity (mPa.s, 60°C)	2,500 ~ 4,500
- Density ( g/cm <sup>3</sup> )	1.08
- Functionality	6
- Polymer solid % by weight	80
- Water % by weight	20

## Applications

- Method : spray, dipping, roll and curtain coating.
- Substrate : wood, paper, plastics.
- Wood flooring.
- Water based applications.

## Handling

Storage :

Avoid continuous staying over than 40°C  
Handle with care and avoid unnecessary personal contact.

Avoid contact with eyes and prolonged or repeated skin contact.

Avoid continuous or repetitive breathing of dust.