

T E C H N I C A L L E A F L E T

Rovski Industries Sdn Bhd

ROVPOL 2200
(Palm Based Polyol)

ROVPOL 2200 is a natural based polyol from palm oil derivatives. It is an environmentally friendly product. It is suitable to be used in adhesive and coating applications, with mixing of polyol and isocyanate in appropriate ratio. Besides, it also exhibits good bonding strength when used as medium density fiber board binder. The product is compatible to petrochemical based polyol.

1. Properties

Item	Specification
Appearance	Translucent yellowish liquid
Viscosity (cps)	1400 – 2000 @ 26-28°C
Specific Gravity ($H_2O = 1$)	0.9 – 1.0
Acid Value (mgKOH/g)	< 20
Hydroxyl Value (mgKOH/g)	210 – 250
Moisture Content (%)	< 1.0

2. Applications

ROVPOL 2200 is suitable to be used in polyurethane adhesive and coating application. It also can be used as binder for medium density fiber board (MDF).

3. Precautions

- 3.1 Tightly seal the drum (with remaining polyol) after use.
- 3.2 Store at cool, dry, clean and dark place.
- 3.3 In case of skin contact, wash thoroughly with soap and water.
- 3.4 In case of eye contact, wash out with water for more than 15 minutes and immediately get medical care.

4. Packaging

Drum: 200 kg* (*other packing sizes are also available)

This information given above is true, based on our own study, research work and experience. Rovski Industries Sdn Bhd does not provide warranty or guarantee for products made at different conditions for which are beyond our control. All separate trial cases should be studied and tested to obtain own parameter before any order and delivery.

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