

Technical Data Sheet

AS-3008 / AS-3008H Gasket Shellac



Physical Properties

Appearance:

Dark brown liquid (AS-3008)
Honey liquid (AS-3008H)

Application temperature:

4 °C to 38 °C

Service temperature:

180 °C

Storage:

Store in a dry and cool place with temperature below 30 °C. To prevent the contamination of unused product, do not return any materials to its original container.

Shelf life:

12 months

Packaging:

Content	Quantity/ carton
59 mL	144

Description

A hard setting, slow drying liquid for gaskets repairing and sealing. It can seal the metal gasket and threaded connections for light duty service. It is suitable also for felt, paper, rubber and composition type gaskets applications. It remains flexible when dry, and exhibits good fuel resistance. It helps to improve reliability, saves time and labor, and can be cleaned up easily.

Applications

- ◆ Economical sealant for general assembly work
- ◆ Hose & threaded connections
- ◆ Close-fitting machined parts

Features

- ◆ Good fuel resistance
- ◆ Flexible when dry
- ◆ Increase reliability

Technical Data

Main ingredient	: Modified rosin, alcohol
Flash point	: 12 °C

Usage Instructions

1. Apply with provided brush on dry, clean surfaces. The surface should be free from oil, dirt, rust, and other contaminants.
2. The apply temperature should be fall into the range of 4°C - 38°C.
3. Generally, the wet film should be applied thin, approximately 0.25 mm, and uniform.
4. For bonding gaskets, apply on both surfaces. Allow to dry until surfaces are dry to the touch.
5. Replace cap and tighten after use, store in a cool, dry place.

Caution

This product is not recommended for use in pure oxygen or oxygen rich systems. It should not use as a sealant for chlorine or other strong oxidizing materials.

Disclaimer

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