



Technical Data Sheet

Permatex[®] Indian Head[®] Gasket Shellac Compound

AAM Revised 09/02

PRODUCT DESCRIPTION

S.I.N.: 834-300

Permatex[®] Indian Head[®] Gasket Shellac Compound is a hard setting, slow drying liquid designed to coat, seal and repair most gaskets including felt, paper, rubber and composition type gaskets. It seals metal gaskets and threaded connections for light duty service. Indian Head[®] Gasket shellac is a dark brown, viscous liquid with a characteristic alcoholic odor.

PRODUCT BENEFITS

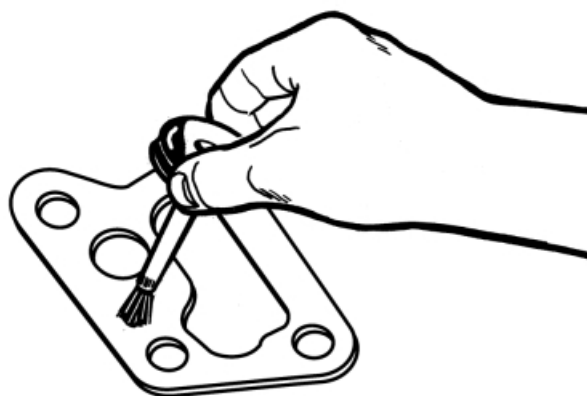
- Flexible when dry
- Good fuel resistance
- Improves reliability
- Saves time and labor
- Increases sealing reliability
- Applies easily
- Cleans up fast
- Temperature Range -65°F to +350°F

TYPICAL APPLICATIONS

- Economical sealant for general assembly work
- Useful on paper, composition, felt and cardboard
- Hose connections
- Threaded connections

DIRECTIONS FOR USE

1. Apply with brush or roller on dry, clean surfaces, free from dirt, oil, rust and dried paints or sealants. When brushed on gaskets, they should be dry.



2. Indian Head[®] Gasket Shellac Compound can be applied at temperatures from 40°F to 100°F.
3. The recommended thickness of the film depends on the type of surface. Generally, the wet film should be applied thin (approximately 0.010") and uniform.
4. For bonding gaskets, apply on both surfaces. Allow to dry until surfaces are dry to the touch.

For Cleanup

Use chlorinated hydrocarbons, acetone or alcohol.

PROPERTIES OF UNCURED MATERIAL

	Typical Value
Chemical Type	Rosin
Appearance	Dark brown, viscous liquid
Odor	Alcoholic
Specific Gravity	1.1
Viscosity	Flow similar to SAE 60 Motor Oil
Flash Point, TCC, °F	76

GENERAL INFORMATION

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

For safe handling information on this product, consult the Material Safety Data Sheet, (MSDS).

ORDERING INFORMATION

Part Number	Container Size
80021 (5J)	2 oz. bottle
20539 (5J-1)	2 oz. bottle

STORAGE

Products shall be ideally stored in a cool, dry location in unopened containers at a temperature between 8_ to 28_C (46_ to 82_F) unless otherwise labeled. Optimal storage is at the lower half of this temperature range. To prevent contamination of unused product, do not return any material to its original container.