

TECHNICAL DATA BULLETIN

PERFECT SEAL #4

Product Descriptions

PERFECT SEAL #4 is a dark brown, viscous liquid
With a characteristic alcohol odor.

Product Benefits

*Slow drying, stays flexible
*Withstands pressure to
5000 psi

Typical Applications

This product is formulated as an automotive and industrial sealant
For semi-permanent assemblies with gaskets, repairing gaskets,
Fitting, uneven surfaces and threaded connections.

Uncured State	Color	Viscosity	Weight/Gal
Vegetable oils, resins	Brown	39+/-3 seconds	8.5+/- .4 lbs.
Fillers and		ASTM D 1084 Meth.A	
Isopropyl alcohol			
Clean Up	Flash Point	Shelf Life	Solids Content
Isopropyl Alcohol	115F min ASTM	2 year Minimum @	74%+/-3%
	1310 54F min	60F – 85F	by weight
	ASTM D 93-71		
Cured State	Temperature	Resistance	
Flexible	Resistance	water, salt water, gasoline,	
Formed by solvent	Continuous	motor oil, transmission fluid,	
Evaporation	-40F to 400F	& anti freeze.	

Method of Application

Preparation of surfaces: Clean surfaces thoroughly to remove all dirt, oil, rust and dried sealants
Or cements. When a gasket is to be installed, the surface must be dry and clean.

Conditioning of Sealant: Perfect Seal Can be applied at temperatures from 40F to 100F, but the
Ideal temperature range is 60F to 85F. Exposure to freezing temperatures has no permanent effect
On the sealant, it should be stored for several hours in a heated room prior to use.

Application: Apply the sealant with a stiff brush or roller. In most applications (on polished,
Uniform surfaces), a film of approximately 2 – 3 mils is recommended. On irregular surfaces, it is
recommended that enough sealant be used to fill the irregularities.

Safety Data

Harmful if swallowed. Contains Isopropyl Alcohol. If swallowed, induce vomiting.