



Industrial
Lubricants



Automotive
Lubricants



Biodegradable
Lubricants



Agricultural
Lubricants



Cleaning &
Maintenance



Greases &
Pastes



Foodsafe
Lubricants



Heritage Oils



Lubrication
Equipment



Metalworking
Fluids



Rustguard Rust Preventatives

Dewatering Fluids & Temporary Corrosion Preventatives

Product Code: AD0, AD1, AD2, AD4

Product Description

Pennine Rustguards are a range of solvent deposited soft film rust preventatives. The four grades in the range are Rustguard 10, 20, 30, 40, all four of the grades have dewatering properties to displace water on contact. After application, the solvent carrier evaporates leaving a protective coating deposited on the surfaces to be protected. This protective coating varies in thickness depending on the grade used, the temperature of the component to be protected and the drying rate.

Applications

Rustguard 10 may be used as a simple dewatering fluid between processes or as a short-term rust preventative for up to 2 months indoors.

Rustguard 20 and 30 are medium to long term rust preventatives. They possess dewatering properties and leave a soft protective film with self-healing properties. They are recommended for the protection from corrosion of ferrous components for up to 2 years.

Rustguard 40 is a specialist long term rust preventative offering indoor protection in excess of 2 years.

Pennine Rustguard 10, 20 & 30 can be applied by means of brush, spray, or full immersion in a dipping tank. Rustguard 40 is generally applied by brush and is not suitable for application by spray. The products can be removed by wiping or by means of the simple degreasing techniques used in industry, though in many cases removal is not necessary as the protective film acts as a lubricant when components are used.

When not in use the product container must be resealed to prevent the solvent base evaporating off.

Typical Test Data

	AD0	AD1	AD2	AD4
Rustguard	10	20	30	40
Density @ 15°C	0.81	0.82	0.83	0.84
% Residue	10	22	36	42
Flash Point (°C)	38	38	38	38
Film Thickness (Microns)	5	26	46	56
Indoor Protection	2 Months	6 Months	2 Years	2 Years +
Covered Outdoor Protection	-	1 Month	1 Year	2 Years
Humidity Cabinet (Days)	N/D	20	100	120
Salt Spray Resistance	N/D	N/D	N/D	72 Hours



Certificate Number: 9480
ISO 9001



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Availability

Pennine Rustguards are available in 1000 litre IBC's, 205 litre barrels, 25 litre drums and 5 litre tins.

Storage

Barrels of lubricant should always be stored in such a way that will prevent the ingress of water when stored in the open. Agitate before use.

Health and Safety

Please refer to the relevant Health and Safety Data Sheet, a copy of which is freely available to all our customers.

Data represented is typical of that obtained with normal production tolerances and does not constitute a specification. The policy of Pennine Lubricants is one of continual improvement, we therefore reserve the right to change specifications without notice.

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