



PROTECT SHX 12

LONGLIFE NOT VERY VOLATILE DEWATERING PROTECTION FLUID



APPLICATIONS

PROTECT SHX 12 is an anticorrosion fluid, involving a chlorine free not very volatile SOLVENT, with a high flash point (> 61°C). The safety conditions are thus optimum.

PROTECT SHX 12 leaves an OILY film after evaporation of the solvent.

PROTECT SHX 12 is also used for the protection of agricultural equipment between two campaigns of use.

BENEFITS

Its dewatering characteristic allows recommending it for longlife storage of finished parts and for the protection **between two spaced machining operations**.

USAGE

With brush, hardened or by spraying.

Elimination of the film by a solvent such as UNIL OPAL SOLV'CLEANER B 70 or a cleaner such as UNIL OPAL SHP Multi HP.

PERFORMANCE

Protection time :

- Inside : 12 to 15 months
- Outside under shelter : 6 to 9 months
- Bad weather : 3 months

This protection data is given for information only. It depends on exact storage conditions (moisture rate, type of atmosphere, etc.).

Meets the requirements of ISO L 6743-8 REE standard.

CHARACTERISTICS

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
Covering power	m ² /kg	-	60-80
Film thickness	micron	-	10-13
Drying time at 20°C	h	-	2
Kinematic viscosity at 40°C	mm ² /s	NF T 60100	90,0
Specific gravity at 15°C	Kg/m ³	NF T 60101	902
Appearance and colour	-	-	Oily and brown
Flash point	°C	NF T 60118	100
Humidity cabinet test	h	NF T 60173	2000

This typical data is given for information only

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HEALTH, SAFETY AND ENVIRONMENT

Warning: the product only makes inflammable mixtures when it is heated to a temperature equal or superior to the flash point.

Do not use near flames, sparks or electric engines.

Avoid the too high concentration of steams in the air at the working shift.

Store away from frost and bad weather.

Should you need further details, our Technical Department remains at your entire disposal.