

## INSPECTION PRESERVATIVE

**DESCRIPTION** Esgard Inspection Preservative is a soft, thin film preservative compatible with

Esgard PL-2. It offers short term (3-5 days) protection of metal surfaces for QA/QC inspection after final cleaning and prior to final coating of PL-2.

Removal is not required prior to coating with PL-2.

**TECHNICAL DATA** 

FILM PROPERTIES Clear, rust-inhibitive film

TYPE VOC compliant, blended oil

DENSITY 7.16 lbs/gal (0.85 kg/l)

FLASH POINT 280°F (138°C) COC

VOLUME SOLIDS 100%

COVERAGE 1604 sq ft/gal at 1 mil (Theoretical) 39.4 sq m/l at 25 microns

VOC 0 gr/l (0.0 lbs/gal)

DRY TIME Tacky, oily film

SURFACE PREPARATION

Surfaces should be cleaned free of all dirt, rust, hydrocarbons and other surface contaminants.

**APPLICATION** 

Esgard Inspection Preservative is supplied ready-to-use. Agitate well before using as some separation may occur.

SPRAY: Use conventional or airless equipment. Tip size should be such to allow for adequate atomization and single coat application. Apply to 1-2 mils (50-75 microns) wet film thickness.

BRUSH: Apply coating to the item via clean, quality paint brush. Take care to apply an amount sufficient to ensure a uniform wet film thickness of 1-2 mils (50-75 microns).

ROLLER: Apply coating to the item via clean, quality roller. Take care to apply an amount sufficient to ensure a uniform wet film thickness of 1-2 mils (50-75 microns).

DIP: Maintain Esgard Inspection Preservative at 60°F (15°C) or higher. Viscosity increase at lower temperatures will cause excess millage build-up during application.

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FILL AND DRAIN: Fill item to be protected with coating, drain out completely,

ventilate till gas free and seal.

**THINNING** DO NOT THIN OR DILUTE. APPLY AS SUPPLIED.

**REMOVAL** Esgard Inspection Preservative does not require removal prior to application of

PL-2. However, if removal is desired, use Esgard Thinner 102, mineral spirits or naphtha. Esgard Inspection Preservative is compatible with most hydrocarbon

lubricants and can also be removed by using hot oil flushes.

**CLEAN UP** For equipment use, Esgard Thinner 102, mineral spirits or naphtha. For personal

clean up, use soap and water.

POT LIFE Not applicable.

SHELF LIFE 18 months

**CAUTION** FOR INDUSTRIAL USE ONLY! Although Esgard Inspection Preservative is not

hazardous, good safety practices and common sense should be used. Safe application practices should include the use of respirators, eye protection, adequate lighting and ventilation. Esgard Inspection Preservative will not sustain

combustion but caution should be used near flames.

**SAFETY** Refer to Material Safety Data Sheet supplied with each order.

FIRST AID Refer to Material Safety Data Sheet supplied with each order.

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