



X3710

X3710 is one of aCOAT series of AKROS resin-bonded dry film lubricant.

Specific Properties

- Good at low friction and abrasion resistance.

Typical Properties

- Appearance: Black liquid

Handling procedure

1. As there may be cases where solids are precipitated, sufficient agitation should be performed until the whole liquid becomes homogeneous.
2. In order to obtain correct lubrication performance, the object to be coated must completely remove oil and dust attached by alkaline degreasing or solvent degreasing.
3. Air spray can be used for painting. Cyclohexanone is optimal, and MEK can be used. Dilution should be carried out with a guideline up to 40% as necessary.
4. The optimum film thickness is 10 to 20 μ m. The curing condition is 180°C \times 30 minutes (material temperature).
5. Always keep the unused residual liquid sealed tightly. At that time, degradation can be reduced by filling with nitrogen. However, it is preferable to use the paint once opened up as quickly as possible.
6. For cleaning after use, cyclohexanone is optimal, and MEK can be used.

Handling Precautions

- Before using this or any AKROS product, refer to the Safety Data Sheet (SDS) and label for safe use and handling instructions.
- For industrial/commercial use only. Must be applied by trained personnel only. Not to be used in household applications. Not for consumer use.
- Store it in a cool and dark place at 30°C or below and use it within the shelf life (within 6 months from the date of manufacture). After opening, you can use it for 3 months (but only within the shelf life) by avoiding contact with air as much as possible.

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