

## **COSMOFEN 10** **PVC-cleaner**

### APPLICATION FIELD

**COSMOFEN 10** is a slightly dissolving cleaner used for white PVC-hard profiles in the PVC-window construction and is only suitable for the processing in specialized companies.

**COSMOFEN 10** is especially suitable for the glue preparation and the removing of marks and rough soilings.

**COSMOFEN 10** is suitable for the cleaning of different non-transparent thermo- and durosetting plastics for a lot of different industrial applications.

The weather stability of cleaned profiles, in connection with the PVC-adhesive **COSMOFEN PLUS HV**, was tested and found qualified by the officially acknowledged testing laboratory for synthetic materials – Süddeutsches Kunststoff-Zentrum in Würzburg – under consideration of the RAL guide-line 716/1, part 1, passage 3.2.5.

### TECHNICAL DATA

BASIS	mixed monocarboxylic acid and aliphatic ketone, free of aromatic substances and free of chlorinated hydrocarbons.		
DENSITY	according to EN 542 at +20°C (+68°F)	approx.	0.90 g/cm <sup>3</sup> (7.51 lb/gal)
MINIMUM TEMPERATURE FOR APPLICATION		from	+5°C (+41°F)
FLASH POINT			-4°C (+25°F)
IGNITION TEMPERATURE			+460°C (+860°F)

### WORKING INSTRUCTIONS

The surfaces to be cleaned must be dry and free from dust. The cleaning is effected with dry, not staining cotton- or cellulose cloths. If the surfaces are very soiled, it is necessary to clean them in a preliminary way with **COSMOFEN 20**.

Because of the hygroscopic effect of the dissolved PVC, solvents should be only used under dry climate conditions!

It is usually sufficient to wipe off the surfaces only one time, but if necessary, intensive soiling can be removed by repeating the cleaning after the hardening up of the material surface.

The working instructions for the polishing or repairing can be taken from the technical data sheet of **COSMOFEN 5** (strongly dissolving).

### STORAGE

Store **COSMOFEN 10** original cask tightly closed, dry, at a temperature between +15°C (+59°F) and +25°C (+77°F), without direct sun radiation.

Can be stored in unopened original casks for approx. 24 months.

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CASK SIZE

1000ml (33.81fl oz) metal bottle, dispatch unit of 10 bottles /box  
10l (2.6gal) metal canister  
30l (7.9gal) metal canister  
200l (53gal) metal bung-hole drum

Accessories:

As accessories, we deliver our non-dyeing **cellulose-cleaning clothes** on a roll with **practical tear-off dispenser**.

For the economical processing of the solvent cleaners out of large casks, we recommend to use our **economy dispenser/safety dispenser** (4l (135.26 fl oz) volume).

CLASSIFICATION

The classification of the product is described in the material safety data sheet.

EXTREMELY FLAMMABLE LIQUID AND VAPOR.  
HARMFUL IF SWALLOWED. OVEREXPOSURE MAY CAUSE LIVER, KIDNEY AND CENTRAL NERVOUS SYSTEM EFFECTS.  
IRRITANT TO SKIN, EYES AND RESPIRATORY PASSAGES.

**Consult MSDS for additional information.**

**Keep away from heat, sparks, flames or hot surfaces.**

**Use only with adequate ventilation.**

**Avoid breathing vapor.**

**Avoid contact with eyes, skin or clothing.**

**Wash thoroughly after handling.**

**Do not ingest.**

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FOR PROFESSIONAL USE ONLY !

KEEP OUT OF REACH OF CHILDREN !

KEEP HOBBOCK, DRUM, CONTAINER, e.g. TIGHTLY CLOSED !

USE ONLY FOR APPLICATIONS MENTIONED IN THE TECHNICAL DATA SHEET !

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