

US 33/09



COSMOFEN 20 PVC-cleaner

APPLICATION FIELD

COSMOFEN 20 is a non-dissolving cleaner with anti-static agent used for the cleaning of PVC-hard, profiles covered by Renolit-foils, PURprofiles and expanded plastic slab, e.g. Forex[®], and is only suitable for the processing in specialized companies.

COSMOFEN 20 is especially suitable for the cleaning of dust, adhesive remainders from protection foils and labels, wax pencil, rubber traces, fresh PUR-foam and fresh remainders of sealing compounds, as well as tar- and bitumen splashers.

The contained anti-static agent feature prevents the profile surfaces from getting dirty again.

Because of the good compatibility of COSMOFEN 20 with a lot of different plastic surfaces*, connected with its anti-static effect, it is especially suitable for the exhibition production, the label industry and a lot of other plastic processing fields.

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. 0.71 g/cm³

(5.93 lb/gal)

MINIMUM TEMPERATURE

FOR APPLICATION +5 °C from

(+41°F)

FLASH POINT -14 °C

(+7 °F)

IGNITION TEMPERATURE +260 °C

(+500°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 10.

The working instructions for the polishing or repairing can be taken from the technical data sheet of **COSMOFEN 5** (strongly dissolving). As tenside-cleaner on water basis, COSMOKLAR COLOR; the COSMOKLAR cleaning cream and the COSMOKLAR MR construction cleaning set are available.

- * For all kinds of plastic surfaces, which are not mentioned in the technical data sheet, we recommend you to execute sufficient preliminary tests before applying the cleaner!
- * If the cleaner is used to prepare the surfaces before applying adhesive glues or sealing compounds, the incorporated anti-static agent could have a negative influence on the adhesive properties!







Technical data sheet

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STORAGE

Store **COSMOFEN 20** 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 24 months.

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 bunghole 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 DIZZINESS, DROWSINESS, LIVER, KIDNEY AND NERVE EFFECTS.

MAY CAUSE LUNG DAMAGE IF SWALLOWED. 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.

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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