

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, PUR-profiles 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 splashes.

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	approx.	0,71 g/cm ³
MINIMUM TEMPERATURE FOR APPLICATION		from	+5 °C
FLASH POINT			-14 °C
IGNITION TEMPERATURE			+260 °C

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!

STORAGE

Store **COSMOFEN 20** original cask tightly closed, dry, at a temperature between +15°C and +25°C, without direct sun radiation. Can be stored in unopened original casks for 12 months.

COSMOFEN 20
PVC-cleaner

Seite 2

CASK SIZE

1.000	ml	metal bottle, dispatch unit of 10 bottles /box
10	l	metal canister
30	l	metal canister
200	l	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** (4 l volume).

CLASSIFICATION

COSMOFEN 20 is subject to classification, according to the Ordinance on Hazardous Materials (GefStoffV).

Further information for the process can be taken from the safety data sheet according to 91/155/EEC.

Our instructions for use, processing directives, product- or performance indications, as well as other technical statements are only general guidelines; they only describe the nature of our products (determined value at the production time) and their performance, but they give no guarantee in accordance with paragraph 443 of the BGB (Civil Code). Due to the variety of application purposes for each product, and due to a lot of different particular conditions (e. g. processing parameters, material properties, etc.), the user has to carry out his own individual qualifying tests. Our consultation in application technique, verbal and in writing, as well as with tests, is offered free of charge and is not legally binding.

These documents replace former issues