

CLEANING AND POLISHING AGENT, SOLID

CSL_02-20-06

Type:	Solid cleaning and polishing agent for all scratch-resistant hard surfaces
Appearance:	White solid
Active matter:	Approx. 72 %

Formulation:

Ingredients	Description	Function	Concentration
Water			18.0 %
SULFETAL TC 50	Sodium alkyl sulfate	Foaming and cleaning, increases viscosity	25.0 %
OXETAL VD 20	Fatty alcohol ethoxylate	Cleaning; builds up viscosity	2.0 %
Poliertonerde LK 35 ¹⁾	Aluminium oxide	Polishing agent	55.0 %
Perfume, dye and preservative			q. s.

Manufacturing process:

- ▶ Heat up water to approx. 60 °C and stir in SULFETAL TC 50 and OXETAL VD 20 until homogeneous.
- ▶ Add Poliertonerde LK 35 in small portions while stirring. Keep the temperature at approx. 60 °C; otherwise, the viscosity will increase and the mixing procedure becomes more difficult.
- ▶ After that, fill the mixture in a suitable package and let it cool down. At room temperature, it will turn solid.
- ▶ The mixture can also be prepared with calcium carbonate instead; in this case, the viscosity will be slightly lower during preparation.

Application:

Solid formulation for manual cleaning and polishing of all water- and scratch-resistant hard surfaces. Rub a damp cloth or sponge several times over the solid cleaner to gather a small amount of the cleaner. Gently rub the cleaner onto the surface to be cleaned. After that, remove the remaining cleaner with a clean, damp cloth.

¹⁾ supplier: www.mipri.com, alternative: Nabalox NO 221-230 from www.nabaltec.de

The above results have been obtained from trials in our laboratory and plant. In the light of changing conditions, they can serve only as a guide, and are therefore offered without obligation. We ask that the possible rights of third parties are observed. Existing laws and regulations must be observed, particularly in regard to manufacture, placing on the market, handling and application of the product formulated according to this guide formulation!