elma product info

elma rotol

LIQUID AQUEOUS POLISHING CONCENTRATE FOR THE POLISHING OR GRINDING DRUM

Description

Aqueous, mildly alkaline polishing concentrate for the polishing or grinding drum.

Application and dosage

Dosage: add about 3-6 ml, max. 10 ml, *elma rotol* to $\frac{1}{2}$ l water into the polishing drum, stir and mix very well.

The polishing balls must always be covered with liquid otherwise corrosion may occur. After that rinse the jewellery thoroughly in tap-water, then dry in box-tree sawdust.

Safety recommendations

elma rotol is classified as hazardous according to the regulation (EC) No 1272/2008 [GHS] (skin irritation, serious eye damage, specific target organ toxicant (repeated exposure), hazardous to the aquatic environment). Observe also with respect to this the hints indicated in the Safety Data Sheet and always handle chemicals with care.

Physical-chemical characterisation

Density: 1.00 g/ml, pH (concentrate): 10.2.

Ingredients according to Annex VII, A, EC-Regulation 648/2004 (detergents): >30% non-ionic surfactants.

Disposal

The surfactants in our product meet the criteria for biodegradation as laid down in Annex III of the Regulation (EC) No 648/2004 on detergents.

The exhausted solution can be fed into the public sewage system after use; observe the local pH limit values and make sure that the contamination contained complies with the local sewage regulations.

Product rests: Dispose via specialised disposal companies.

European waste code: 20 01 29*, "detergents containing dangerous substances".

Volumes, storage and transport

Available volumes: 1 litre wide-neck bottle.

Store in closed original container at a temperature between $+5^{\circ}$ C and $+25^{\circ}$ C, protected from heat and sun. Do not store together with oxidizing agents.

Shelf life: 3 years from date of production (see stamp on label).

elma rotol is dangerous goods (class 9, UN 3082), but does not require labeling according to ADR 3.3 SP 375 / IMDG-Code 37-14, 2.10.2.7 / IATA 56th edition, A197 [containers up to 5 litre].

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