DISSOL



DESCRIPTION AND USE:

Clearing agent for toilets, wash basins and industrial emissions.

Family: Acid detergents.

Composition: Inorganic acids among which sulphuric acid, corrosion inhibitors, plugging agents, dyes, surfactants.

Packaging: High density plastic, in 1 lt bottles.

HOW TO USE:

Remove excess water from the drain. Pour DISSOL slowly using a funnel and gloves. Leave for at least 5 minutes. Slowly add a little cold water, then let plenty of water flow.

RECOMMENDED DOSES:

- SINKS 1/6 of the bottle
- WC from ¼ to ½ of the bottle

Use DISSOL as periodic prevention with half of the indicated doses.

PHYSICAL AND CHEMICAL PROPERTIES:

Physical state

Odor

Color

Viscosity

Densità

Flammability

pН

Water miscibility and solubility

Particular or unwanted action on other materials:

Liquid
odorless
amber red
oily fluid
1,8 g/ml
none
sharply acid
complete with exothermic reaction
extremely corrosive to organic substances

ECOLOGY:

- Chemical substances to be considered in the waste water treatment (ref. Law n. 319 of 10.05.76 and the following ones): it contains acid substances. It can be drained according to the use conditions which is to say by previous dilution.
- Information on waste disposal and removal of residues: the product use does not generate residues that, however could be normally drained by previous dilution. Tanks have to be completely empty and washed before being considered as plastic material residues.

DANGEROUS AND TOXIC SUBSTANCES CONTAINED: (Ref. Ministerial Decree of 3.12.86) Sulphuric acid, highly corrosive on organic substances.

REGULATIONS:

- According to the law on "biodegradability" (Law n. 125 of 03.03.71 and the following ones): it contains biodegradable surfactants as provided by the law. According to the law no. 246 of May 5th 1963 and the following ones about the use restrictions of benzol or similar products during work: this law can not be applied to the above-mentioned product.
- According to the President's Decree n. 303 of 19.03.56, art. 33 (work sanitary regulations): no medical examination is needed for an occasional use of this product.
- Marks according to law (ref. Ministerial Decree of 12.12.77): it is marked as corrosive and toxic. This product is highly caustic and irritating. Use it with the greatest care. Keep out of children's reach.













PRECAUTIONS FOR STORAGE:

Keep tanks closed and out of the usual reach.

PRECAUTIONS FOR USE:

- Precautions in normal conditions of use: be careful when pouring out the product. Do not add water to the product.
- Personal equipment of the user: the use of gloves and goggles is absolutely necessary.
- **P. S.** Do not use DISSOL contact with polycarbonate, chrome parts and resin materials. In case of erroneous or prolonged contact times with the steels, the product can create a blackening effect.

BEHAVIOUR AND REMEDIES:

- In case the tank breaks up or the product spills, absorb the product using saw-dust or sand. Eliminate residues with lime or bicarbonate. Use water only to eliminate the remaining residues (be careful).
- In case of fumes inhalation, go in the open air.
- In case of a prolonged skin contact, wash with plenty of soapy water and bicarbonate solution. Apply a specific emolient ointment for burnings. Consult a doctor for burnings with oily acids.
- In case of eye contact, wash with plenty of water. Apply an ophthalmic ointment. Consult immediately a doctor.
- When ingested, it is toxic. The product ingestion is extremely dangerous; consult a doctor for the ingestion of highly acid substances containing sulphuric acid.

NOTES:

Product for professional use. Use it with the greatest care especially when pouring it out. Pour it slowly and carefully into tubes to be cleared by using gloves and goggles. When in contact with water, this product generates an exothermic reaction and it is likely to overheat and to draft. The product is highly corrosive for the skin.

The information given are as exaustive as possible according to our knowledge of laws in force, EEC regulations and any other relevant information. Despite this, they are given only as "information", therefore they represent neither a guarantee nor a responsibility.

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