

## GERAMIN IT 60

**Medium for degreasing and washing of sheet metals in the metal industry in the technological process before dyeing or enameling**

**Usage** **GERAMIN IT 60** is used for cleaning, washing and degreasing, of all dirty (greased) subjects and metal areas, that are dipped in 5-10% water solution of 60-70 °C.

It is recommended for degreasing of various sheet metals and other parts in the metal industry, such as: mixers, boiler units and other systems, with which an elimination of thick deposits of various organic and inorganic materials is done.

**Composition and characteristics** **GERAMIN IT 60** is produced on a base of refined mineral components, inhibitors against corrosion, emulsifying agents degreasers, tenzides, anion and non anion surfactants . They are powder like components that because of the excellent soaking in hot water with penetration dissolves the greases (fats), dirtiness of the metal parts, and because of the good mixing with hot water allow efficient degreasing, and prepare the material for further technological process.

**GERAMIN IT 60** belongs to a group of non-flammable materials while during use of it should have in mind:

- It doesn't consist silicates
- It doesn't consist chlorine, PCT and PCB

- It isn't used on materials that are alkali sensitive.  
- At handling one should stick to the manual for work with alkaline chemicals: **S<sub>2</sub>**, **S<sub>26</sub>**, **S<sub>36/37/39</sub>**, **S<sub>45</sub>**.

**Physical Chemical Characteristics**

- It contains low foaming, surface-active materials.
- Density- (15 °C) in water solution -----1,19 g/cm.
- Appearance -----white powder like substance.
- pH -----5 % emulsion -----alkaline.

**Storing** To be stored in rooms with temperature above 0 °C, protected of moisture and fire. Packing: 20/1 kg.

**Usage** **GERAMIN IT 60** is applied on surfaces with depositing, dissolving and dipping. It is left to affect on dirty surfaces about 15-45 min. After that, to be rinsed well with hot water

It is produced by internal norm.

**INZENERING-  
Electrolux-Makotexna**

