
P23 GALVO-CLEAN (Blue Liquid)

Used to clean steel plates.

1. PRODUCT DESCRIPTION

Product name: P23 Galvo-Clean

Technical Grade; Brand A, 1-st. Grade

GOST: 19347-99

CAS number: 7758-99-8

Hazardous class: 9, subclass 9.1, classification code 9153 /according to GOST/

Synonyms: Cupric Sulphate, Copper Vitrol

2. PHYSICAL DATA

Physical state: Liquid

Colour: Blue

Odour: Odourless

Molecular weight: 249,68

Appearance: Blue Liquid

Solubility in water: 99,95%

3. FIRE AND EXPLOSION DATA

Flash Point: Not applicable

Flammable Limits: Not flammable

Auto-ignition Temperature: None

4. REACTIVITY DATA

Stability: Stable

Hazardous Decomposition

Products: None at normal production temperatures and pressures.

Polymerization: Will not occur.

5. HAZARD IDENTIFICATION

POTENTIAL HEALTH EFFECTS:

Eyes: May cause irritation

Skin: Non-toxic

Swallowing: May cause gastrointestinal discomfort

Inhalation: May cause irritation to the upper respiratory tract

Carcinogenicity: None

6. FIRST AID MEASURES

EMERGENCY AND FIRST AID PROCEDURES:

Eyes: Immediately flush eyes with plenty of warm, running water for at least 15 minutes, raising and lowering eyelids occasionally. Get medical attention if irritation persists.

Skin: Wash thoroughly with soap and water. Remove and wash contaminated clothing before reuse.

Swallowing: Give large amounts of milk or water. Induce vomiting. Immediately call a physician or poison control center.

Carcinogenicity: None

7. SPILL OR LEAK PROCEDURES

May be dangerous if it enters the public water system. Follow local regulations. Toxic to fish and plants. Fish toxicity critical concentration is 235 mg/l and plant toxicity is 25 mg/l.

8. HANDLING PRECAUTIONS

Personal Protective Equipment: Chemical safety goggles. Special protective clothing and shoes, rubber gloves and respirator should be worn.

9. SPECIAL PRECAUTIONS

Other Precautions: None other than those stated in the MSDS or on the package.

10. ADDITIONAL INFORMATION

The information provided in this Material Safety Data Sheet represents a compilation of data drawn directly from various sources available to us. P23 extends no warranty and assumes no responsibility for the accuracy of the content and disclaims all liability for reliance thereon. P23 makes no representation or guarantee as the suitability of this information to a particular application of the substance covered in this Material Safety Data Sheet. Any customer must carefully assess the applicability of any information contained herein in regards to the particular use to which the customer puts the material. The customer of this product should be evaluated to determine if additional precautions are required.