

Technical Datasheet

Hausser Öko Clean STM blue

Description:

Hausser Öko Clean STM blue is an odorless, blue welding release agent with temporary corrosion protection and simultaneous cleaning effect. Prevents both wet and dry prevents the adhesion of welding spatter in both wet and dry conditions and thus protects workpieces, welding nozzles and welding accessories.

Chemical characterization:

Oil-free welding release agent.

Labeling according to Hazardous Substances Ordinance and EC Directive:

Hazard symbol: not applicable

Safety data sheet available on request for professional users.

Recommended application:

- ready-to-use,
- refillable hand spray bottle
- non-flammable
- contains no silicones or solvents
- easy galvanizing and painting after welding
- economical to use - a thin protective film is often sufficient
- Industry: vehicle construction, special construction, steel construction, container and boiler construction, crane construction,
Automotive and supplier industry and other metalworking companies
- Can also be used for laser cutting

NOTE: When used in processes, the effects on subsequent process steps must be must be checked beforehand.

Disposal:

Residual liquids can be disposed of in a sewage treatment plant in compliance with local discharge regulations to a sewage treatment plant.

Waste code number for the unused product:

07 06 04 other organic solvents, washing liquids and mother liquors

20 01 30 cleaning agents, with the exception of those mentioned in 20 01 29

Contaminated packaging material:

15 01 02 plastic packaging

The waste code for used product depends on the contaminants entered.
contaminants.

Technical data:

Physical state : liquid

Color : blue

Odor : faint odor

Boiling point : 99°C

Solidification point : 0°C

Density : ~ 1,02g/cm³ (20 °C)

pH value : ~9.0

Water hazard class:

1: slightly hazardous to water (self-classification according to VwVwS)

Storage:

Recommended storage temperature: Can be stored for 1 year in closed containers. Container

Store frost-proof at temperatures of 0-40°C. Storage class (VCI): 12

Ingredients according to EC Regulation 648/2004 Hazardous ingredients:

Fatty alcohol, C12-C14 <3%

Amines, C12-C14 tert-alkyl, ethoxylated, propoxylated <3%

VOC 1999/13/EC: 0 %

VOC (CH): 0 %

VbF (AT): n.a.

Safety instructions:

Read the relevant safety data sheet before using the product.