

MOTULTECH SAFKLEEN 1112

Degreasing Agent

DESCRIPTION

SAFKLEEN 1112 is a water-based cleaner used as a brightener deoxidizer for steels and ferrous materials, it also offers a remarkable brightening property with respect to aluminum and its alloys.

SAFKLEEN 1112 facilitates rinsing after treatment due to its high solubility in water, offering uniformity of action.

SAFKLEEN 1112 exerts its detergent action in a temperature range from 20°C to 60°C.

APPLICATIONS

SAFKLEEN 1112 is particularly suitable for brightening which respects aluminum and its alloys.

SAFKLEEN 1112 effectively removes oxides from the surface of metals such as steels or aluminum.

SAFKLEEN 1112 can be used by dipping or ultrasonic at room temperature up to 60°C. Depending on the metal and the pollutant, it can be used from 5% to 30%.

ADVANTAGES

- Remarkable brightening properties
- Easy to rinse
- Use at low temperature
- Can be used with any type of water
- Boron free
- Very good bio-stability

TECHNICAL INFORMATION

TECHNICAL CHARACTERISTICS	UNITS	METHOD	SAFKLEEN 1112
pH	-	NFT 60.193	1.7 at 5 %
Break Point Corrosion	%	IP 287	2
Refractometer Factor	-		2.6

These characteristics are given only for information and can be updated over time.

SERVICES AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and monitoring of your lubricants. Please contact your technical sales representative for more information.