CHRISTEYNS



MIDA FOAM 164 SO

Powerful alkaline foam detergent – soft metal safe

DESCRIPTION & APPLICATION

MIDA FOAM 164 SO is a liquid alkaline detergent for daily use in food processing areas, including floors, walls, cutting tables, conveyors and other equipment.

MIDA FOAM 164 SO is also suitable for removing carbonized deposits and soils in ovens and smoking chambers.

MIDA FOAM 164 SO is a strong alkaline, non-silicated, detergent that is compatible with soft metal surfaces, esp. aluminum. **MIDA FOAM 164 SO** protects surfaces against corrosion without leaving deposits.

USE INSTRUCTIONS

MIDA FOAM 164 SO is used at concentrations between 3-5% (v/v) at a temperature of 50° C depending on the degree and type of soiling to be removed and the water hardness.

Rinse thoroughly after use and ensure that all product residues and soil particles are removed.

PRODUCT CHARACTERISTICS

Main ingredients	Potash, surfactant, corrosion inhibitor.
Appearance	Clear liquid
Colour	Yellow
Odour	Characteristic of the product
pH (1%)	12,1 ± 0,5
Density	1,10 ± 0,05 g/cm ³ (20°C)
Solubility	Miscible in water in all proportions

MATERIAL COMPACTIBILITY

When used according to the recommended instructions, **MIDA FOAM 164 SO** can be used on materials commonly used in the food industry, including soft metals like aluminum.

> CHRISTEYNS s.r.o. • Vítovská 453/7 • 742 35 Odry • Czech Republic Tel/Fax: +420 556 731 111 • www.christeyns.com

CHRISTEYNS

ENVIRONMENT

MIDA FOAM 164 SO does not contain any chlorine and hence there is no risk of the formation of organic adsorbable halogens (AOX).

The surfactants of **MIDA FOAM 164 SO** comply with the European Union Directive EU648/2004 on the biodegradability of surfactants.

SAFETY

Never mix **MIDA FOAM 164 SO** with other products. Carefully read the material safety data sheet of **MIDA FOAM 164 SO** and follow the chemical handling and disposal guidance.

STORAGE

Store **MIDA FOAM 164 SO** in its original packaging between 5°C and 35°C. Do not expose to direct sunlight. The expiry date is 24 months from date of manufacture.

PACKAGING

MIDA FOAM 164 SO can be available in CAN, DRUM and IBC.

Technical Data Sheet **MIDA FOAM 164 SO** Revision 24.06.2019 v1.0

> CHRISTEYNS s.r.o. • Vítovská 453/7 • 742 35 Odry • Czech Republic Tel/Fax: +420 556 731 111 • www.christeyns.com