

MET L KLEEN 2006-N

Cleaner for High Pressure Washing Machines

Description

MET L KLEEN 2006-N is a Low foaming alkaline and aqueous cleaner formulated to clean a large range of soils including grease, metal working fluids and rust preventive oils on metal surfaces. Its unique formula gives excellent **corrosion protection** on ferrous and its alloys and **non staining** to light metals. It produces very low foam (No foam) even if used in high **pressure cleaning systems**.

Features / Benefits

- It's very low foaming tendency makes ideal for pressure washing component cleaning up to 30 bar pressure
- It's displacing properties ensure longer life through soil separation compared to conventional cleaners
- It's suitable for multi metal cleaning operations due to metal passivating additive package.
- Protects the components from flash rust due to high reserve alkalinity
- Does not contain free chlorides, nitrites and petroleum products

Applications

MET L KLEEN 2006-N is ideal for all applications such as cleaning dirt, lubricating oils, rust preventive oils etc. It can also be used for de burring and metal pretreatment operations.

Usage recommendation

- 2-5 % : We recommend dilution in DM water
- Low Hardness and chloride contents improves the cleaning efficiency
- Temperature range : Ambient Temperature to 80 Deg. C
- Spray Pressure : up to 30 bar

Typical Properties

Attributes	Specification
Appearance	Clear aquamarine blue liquid
Specific Gravity	1.05 +/- 0.02
Viscosity @ 37.8 C	6.0 – 8.0 CST
pH - Neat product	10.5 +/- 0.5
pH @ 5 % dilution	10.0 +/- 0.3
Flash Point	None
Cast iron corrosion test (IP 289) (3% solution in 800 ppm Hard water)	Less than 5%
R.I.@ 10 %	3.4
R.I.@ 5 %	1.6
R.I.@ 2.5 %	0.7
R.I.@ 1.25 %	0.3

Pack Size : Available in 20 and 205 Ltr drum

Note: As these are alkaline cleaners, we do not recommend prolonged skin contact with the solution

ITW Chemin

ITW India limited, 34-37, Phase 2, IDA, APIIC,

Pashamylaram (35 kms. from Hyderabad) Dt. Medak- 502307, India

Phone: 08455-224700,01,03,06,07,08 ; Facsimile : 08455-224705

E mail : chemininfo@itwchemin.com ,

Website: www.itwchemin.com