

Alkaline products for cleaning and degreasing

FAMSKIN[®] AAT 14

FAMSKIN[®] AAT 14 is strong alkaline liquid degreaser with high content of components for wetting, emulsifying, dispersing and additive for complex binding of heavy metal ions.

ADVANTAGES

- Effective at room temperature and at elevated temperatures,
- It does not contain solvents and other easily volatile components,
- It efficiently degreases and is stable in hard water,
- Increased foaming facilitates removal of impurities,
- No effect on non-ferrous and light metals,
- Good solubility in cold water,
- It does not contain nitrites and silicates,
- It contains phosphates.

QUALITY LEVEL

FAM FSP 23035

APPLICATION

FAMSKIN[®] AAT 14 is applied for chemical degreasing and cleaning of parts made of cast iron and steel (sheet and wires) from oily, oxidated and resinated natural fats, residues after operation of tin parts drawing in all operations. It disperses excellently all deposits and coke residues.

It is applied for overhaul cleaning of external parts of locomotives and wagons from stronger impurities and rust-frosting, transport and passenger wagons, mining and transport mechanization, construction machinery and equipment.

FAMSKIN[®] AAT 14 is used in concentration of 10-30%, by applying it with mobile devices or manually. After 5 (five) successive cleanings with this product, it is necessary to perform one cleaning with acidic product **FAMSKIN[®] KAT 1**.

The application of the product **FAMSKIN[®] AAT 14** is not recommended on non-ferrous and light metals.

TYPICAL CHARACTERISTICS

CHARACTERISTICS	UNITS	FAMSKIN[®] AAT 14	METHODS
Appearance	-	clear liquid	visual
Density	g/ml	1.115	SRPS EN ISO 4316
pH of the concentrate	-	12	SRPS H.Z1.111
pH of 4% solution	-	11	SRPS H.Z1.111
Effect on metals	-	does not have effect	FAM MO 2250

WARNING

According to the content of alkalis, the product belongs to a group of highly alkaline products and during handling it, all protective measures should be taken into consideration that are valid for working with alkalis (adequate protective gloves and goggles).



STORAGE

Store in a confined space. Do not store at elevated temperatures, nor in places exposed to direct sunlight, nor at temperatures below 5°C. All necessary instructions can be found in the Safety Data Sheet. It contains details of possible hazards, warnings and first aid measures, as well as the environmental impact and the necessary measures when storing.

PACKING

Plastic canisters of 20 kg and 50 kg.

Data are orientational, manufacturer reserves the right to make changes in order to improve product quality.



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