



Product Specification Report

V1.0

A multi-purpose, water-based cleaner and degreaser containing a proven combination of synthetic detergents, water softeners, alkaline builders, corrosion inhibitors, and a water-soluble solvent.

FORMULA 50

Heavy-duty all-purpose cleaner and degreaser

FEATURES:

Powerful cleaning action	Removes dirt, grease and grime from a wide variety of surfaces
Degreases	Dissolves and removes food grease and many industrial oils and greases
Versatile	Use as a general-purpose cleaner, floor cleaner, wax and floor finish stripper, engine degreaser, and for a variety of other cleaning problems. May be used by hand or through steam or pressure cleaning equipment, automatic floor scrubbers, etc
Inhibited	Will not harm metal surfaces, including aluminium, when used as directed on the label

SPECIFICATIONS:

Physical-chemical properties	Value
Form	Liquid
Colour	Blue
Odour	Characteristic
pH (straight)	12,5±0,5
Specific weight	1,064 g/cm ³
VOC	4%

COMPATIBILITY:

At recommended concentration the product is compatible with all surfaces. In particular can be used on aluminium, plastics, glass, painted surfaces. Anyway it is always recommended a preliminary test. FORMULA 50 can be also used to clean concrete floors and other concrete surfaces. Recommended also to degrease engines.

USE:

Use the product at the following concentrations:

Applications	Concentrations
Industrial floors	3÷20%
Degrease – medium soils	5÷15%
Degrease – heavy-duty soils	15÷30%
Degrease aluminium	1÷5%
Water pressure machine	3÷10%

Prepare the solution with cold as well as warm water. Anyway for best results, if possible, it is recommended the use of warm water (40÷50°C). Apply the solution and let act for 5÷10 minutes. Then rinse thoroughly with water.

PRECAUTIONS FOR USE:

The product straight is classified as corrosive. It is strongly recommended the use of gloved and goggles. Rinse the solution within 15 minutes. Never let dry the product on the surfaces. For more info see MSDS.

All information in this document is based on our practical experience and/or laboratory tests. Due to the large spectrum of circumstances for usage and unpredictable human factors, we recommend that you always test our products before final usage. This technical data sheet has perhaps already been revised based on legislation, availability of the individual ingredients or newly acquired information. We can send you upon request the latest valid version, which is at the same time the sole valid version.



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