



TARGET CL5/S58 DEGREASING SALTS

HEAVY DUTY IMMERSION CLEANER

TARGET CL5/S58 is a powdered foaming DEGREASING SALT with exceptionally powerful wetting agent properties. It is, therefore, very efficient at removing acid greases and High Tensile drawing grease.

TARGET CL5/S58 DEGREASING SALTS can remove the most obstinate grease and stove enamel etc, leaving the work clean and free from swarf, filings, dirt and other extraneous matter.

TARGET CL5/S58 DEGREASING SALTS have been carefully formulated, and buffered with reagents, to maintain its very high pH value over long periods - giving a very extended bath life.

The product is used at the rate of 12 – 50g /litre (2 - 8ozs /gallon) of water and operated at temperatures of between 83°C (180°F) and the boiling point.

It removes grease, scum and slight rust, dispersing insoluble soaps and taking them into the solution.

Due to the high alkalinity, it can continue to work at diluted strengths, and will still be efficient to a competitive degree.

ANALYSIS & CONTROL OF TARGET CL5/S58 DEGREASING SALTS

All baths should be changed frequently, as excess soiling could upset the titration results.

The following tests can be used to determine the strength and concentration efficiency of the bath in operation.

The concentration of TARGET CL5/S58 DEGREASING SALTS in the working solution may be determined as follows:

Titrate a 10ml sample of the solution with N/1 acid (sulphuric or hydrochloric) using phenolphthalein indicator (colour change pink to clear-colourless).

Each ml of N/1 acid required is equivalent to 6.8 g/litre of TARGET CL5/S58 DEGREASING SALTS



HANDLING & SAFETY PRECAUTIONS

This product is highly alkaline. When handling, avoid contact with eyes, skin and clothing. Safety glasses, gloves and protective clothing must be worn when handling this product. In case of contact with eyes, irrigate well with copious quantities of water. Seek medical attention without delay. In case of contact with skin, remove contaminated clothing, and wash the affected area with plenty of water. Launder contaminated clothing before re-use. In the case of a spillage, do not allow it to reach the water courses. Contain the spill using bunding, and absorb it into inert material (eg sand), and transfer to a suitable container for appropriate disposal. For more information, consult the TARGET CL5/S58 DEGREASING SALTS Material Safety Data Sheet.

DISPOSAL

Dispose of in accordance with local authority requirements.

PRODUCT FAMILIES

The following products are referred to in this data sheet.

PRODUCT NAME	PRODUCT NUMBER
Target CL5-S58 Degreasing Salts	TT/CL5/S58DG/25

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