

# BSC CHEMICALS cc

MANUFACTURERS OF PROPRIETARY CLEANING PRODUCTS

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## **SUPER-DET**

## [Heavy Duty Concentrated General Purpose Cleaner]

#### INTRODUCTION

SUPER-DET is a non-abrasive general purpose cleaner containing solvents, grease-cutters, emulsifiers and penetrates for the efficient removal of soils. It is safe to use on a variety of metal surfaces such as lead, copper, steel, magnesium and aluminium and cleans with ease most plastic, rubber, porcelain, concrete, and painted wood surfaces. It is bio-degradable, non-flammable and non-toxic under normal conditions of use with excellent storage properties. Method of application is your choice - wipe on, immersion, hand or gun spray, steam cleaner, high-pressure hot water spray cleaner or automatic scrubber-machine

#### **ADVANTAGES**

- Non-toxic
- Bio-degradable
- · Economical to use
- Free rinsing properties
- Safe on hard and soft surfaces
- Dilatable with water, yet rust-inhibited
- pH Level: 10,5 11,5 depending on dilutions utilised
- No fumes and non-flammable safe for personnel to handle
- Moderate foamer usable in automatic scrubber machines
- Excellent storage properties remains uniform without precipitation

## **DILUTIONS**

 Stubborn soils
 :
 1:4 up to 1:9

 Average soils
 :
 1:10 up to 1:15

 Light soils
 :
 1:16 up to 1:20

#### **OPERATING CONDITIONS**

#### **General Purpose Cleaning**

For general purpose cleaning use 6 to 10 parts SUPER-DET to 50 parts water. Use hot or warm water to expedite cleaning. SUPER-DET can be applied by low pressure sprays, wipe-on/wipe-off or immersion. Apply, soak 1 - 5 minutes, then wipe off or flush off with pressure water. For stubborn soil, it may be necessary to agitate the soiled area with a cloth, sponge, or brush.

Technical Data Sheet Super-Det Bsc Chemicals cc

#### **High-Pressure Hot Water Spray Cleaner**

SUPER-DET is especially recommended for use in high-pressure hot water spray cleaners. It will not clog ball valves. A concentration of 4 - 10 parts SUPER-DET to 100 parts water is effective for average soil conditions.

#### **Steam Cleaner**

For average soils, use 4 to 10 litres of SUPER-DET to 50 litres of water. For heavier soil conditions increase SUPER-DET concentration to 5 - 10 litres SUPER-DET to 50 litres of water. SUPER-DET will not clog steam coils and actually prevents scale formation even when very hard water is used.

#### **Scrubber Cleaner**

SUPER-DET used in an automatic scrubber machine is an unbeatable combination for cleaning factory or office floors. Use 2 to 10 parts SUPER-DET to 100 parts water depending on soil conditions.

## **CAUTIONS**

Although SUPER-DET is relatively safe with no hazardous implications, it is always advisable to take the necessary precautions as is with all Chemical Cleaning Products

#### WARRANTY

We warrant our goods to conform to our standard specifications. This warranty is in lieu of any and all other warranties or guarantees. Our obligation hereunder for breach of such warranty is limited to either refund of the purchase price or replacement of said product as we may elect. We make no other warranties, express or implied, including those of MERCHANTABILITY and FITNESS FOR A PARTICULAR PURPOSE.

We believe that the statements, technical information and recommendations contained herein are reliable, but are given without warranty or guarantee of any kind except as specified above. Beyond that specified above, we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of the use of, or inability to use, our goods. Their quality and suitability for a particular purpose or use should be confirmed by the user's own tests.

#### STANDARD PACKAGES

1 Litre 2 Litre 5 Litre 25 Litre 200 Litre