



# Zincodic WB100 Degreaser

## Technical data Sheet

Zincodic (Pty) Ltd, 79A Bellairs Drive, Glenvista, 1501  
Web: [www.zincodic.co.za](http://www.zincodic.co.za), email [charles@zincodic.co.za](mailto:charles@zincodic.co.za), cell: 083 228 7665

### Zincodic WB100 Degreaser herein known as Zincodic DG

#### WATER BASED DEGREASER

#### PRODUCT DESCRIPTION

**Zincodic DG** is a blend of chemical additives which form a water based and diluted product of exceptional versatility and safety. **Zincodic DG** has a pH of >12 and is inhibited against attack on aluminium, magnesium and light alloys. It contains an anti-corrosive agent for the protection of ferrous metal surfaces. **Zincodic DG** is biodegradable, non-flammable and in itself non-pollutant. **Zincodic DG** carries the SABS mark 1828 which certifies that it is approved for cleaning in food manufacturing plants.

**Zincodic DG** has many uses ranging from cleaning of heavy grease and oil in the bilges of vessels, on truck engines, chassis or road film, on tarpaulins, tar specks on vehicle bodies, greasy kitchen air filters, vinyl upholstery, floors, tiles, walls, stoves, refrigerators and windows or glass surfaces. Applications will be found in food processing plants, as well as heavy industry, the marine industry, transport, engineering shops, commercial undertakings, hotels, laundries, institutions and for general building maintenance.

#### APPROVALS



SANS 1828

#### DIRECTION FOR USE

With the wide variety of uses and soils where **Zincodic DG** will be found effective it is not possible to be specific or to cover every possibility or dilution rate. **Zincodic DG** may be used neat for stubborn soils or stains or at dilutions of 1 and up to 10 parts water for medium duty. For lightly soiled surfaces dilutions of up to 20 parts of water will apply.

**Zincodic DG** may be applied by brush, mop, rag or spray or may be used in conjunction with high pressure spray equipment either cold or hot. It is also highly suitable for use in steam cleaners where the water softening properties of **Zincodic DG** will reduce the rate of scale build-up in the coil.

**Zincodic DG** should be applied at the required dilution to the soiled surface and allowed a contact time of 10 to 15 minutes during which time agitation will assist the cleaning action. The released soils should then be flushed or wiped away leaving a clean surface. The use of warm water for manual applications will speed the reaction time

#### FURTHER TECHNICAL DATA

Appearance:	Pale Yellow Liquid
Relative Density:	1.03 – 1.10
pH:	>12
UN Number:	1760

## HEALTH AND SAFETY

Where contact with the hands is likely, gloves should be worn to prevent the drying of the skin  
Wash with soap and water if contact occurs or after working with Zincodic degreaser.

## ORDERING INFORMATION

Product Code	Product Name
ZDG-WB100-25	Zincodic Water Based degreaser 100 25 Litres
ZDG-WB100-200	Zincodic Water Based degreaser 100 200 litres

### Legal Notice:

This TDS summarizes at the date of issue, our best knowledge of the health, safety and environmental hazard information related to the product, and in particular, how to safely handle, use and transport the product in the workplace. Zincodic (Pty) Ltd and or its manufactures or subsidiaries cannot anticipate or control the conditions under which the product may be handled, used, stored or transported, each user must, prior to usage, review TDS in the context of how it is to be handled.

Zincodic (Pty) Ltd shall not assume any liability for the accuracy or completeness of the information herein or any advice given. Product is sold subject to our standard terms and conditions

The information contained herein relates only to the specific material identified. Zincodic (Pty) Ltd believes that such information is accurate and reliable as of the date of this technical data sheet, but no representation, guarantee or warranty, expressed or implied, is made as to the accuracy, reliability, or completeness of the information.