



PRODUCT DATA SHEET

PRODUCT: GLD 13

Company Details

Name: MANCHEM (PTY) LTD	Emergency Tel. No. +27 82 775 6587 (after hours)
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CLINGING GEL DEGREASER

INTENDED USE:

GLD 13 features a gel formula that provides 100% surface contact. It quickly cuts through caramelized, carbonized and burnt-on /baked-on soils – even on vertical surfaces. In addition, it eliminates hazardous fumes and flash backs.

ADVANTAGES:

- High performance formula quickly cuts through tough, baked on soils
- Clinging gel formula provides 100% surface contact and eliminates messy drips and waste
- Advanced design eliminates unpleasant fumes and misting for a safer work environment
- Unique formula contains an inhibitor that protects stainless steel from blackening when product is applied to hot surfaces. Won't damage melamine.

PHYSICAL AND CHEMICAL PROPERTIES

pH (100%) : 12.0 – 13.0
Specific Gravity : 1.07 – 1.09
S.G : 1.06

RECOMMENDED METHOD OF APPLICATION

Wear rubber gloves and long-sleeved garments.

GLD 13 can be applied to ovens, grills, stove hoods, vents and broilers

GLD 13 works faster when applied to a warm (48Deg C) surface

- Spray GLD 13, full strength, onto warm surface to be cleaned.
Cover soiled areas completely with the gel.
- Allow to penetrate grease deposits. Do not allow product to dry on surface.
- Wipe off dissolved and loosened grease with a damp cloth
- Rinse surface with clear water.

NOTE: Aluminum surfaces may become dull after continued cleaning with GLD 13



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FIRST AID

IF IN EYES	-Hold eye open and rinse slowly and gently with water for 15-20 Minutes.	-Remove contact lenses, if present after 5 minutes then continue rinsing. - Call a doctor for treatment advice
IF ON SKIN	-Take off contaminated clothing -Rinse skin immediately with plenty of water for 15 – 20 minutes	-Call a doctor for treatment advice
IF SWALLOWED	-Call a doctor immediately for treatment advice. -Have personal sip water if able to swallow -Rinse mouth with water	-Do not induce vomiting unless told to do so by the doctor. -Do not give anything to an unconscious person.
IF INHALED	-Move personal to fresh air -If person is not breathing, Call an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible	-Call a doctor for treatment advice.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage. Have product container or label with you when calling the doctor, or going for medical treatment.

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HAZARD STATEMENTS:

- Contact of the undiluted product or its fumes with eyes should be avoided
- May cause severe skin burns and eye irritation

PRECAUTIONARY STATEMENTS:

- Do not breathe mist / spray
- Wash hands, forearms and face thoroughly after handling
- Wear protective clothing, eye protection, face protection, protective gloves

PACKAGING

GLD 13 is packed in 25 litre UN approved, non-removable head, HDPE plastic jerry cans, square 1200 – 1300g fitted with screw cap and rubber gasket (torque 20Nm). The packaging meets Packing Group II and III tests. Each drum can handle any product with a specific gravity less than 1.8 and allow an internal test pressure of 100kPa.

STORAGE

Store in a tightly closed container in a well – ventilated chemical storage facility between 10 C AND 25 C, away from sensitive environs, foodstuffs and children. Keep under lock and key.

Keep out of direct sunlight. Prolonged exposure to high temperatures will have a detrimental effect on the product. Shelf - life 24 months from date of manufacture.

