

TECHNICAL SAFETY DATA SHEET

HD 200R – OVEN & GRILL ALKALINE DEGREASER

CERTIFICATION:

SANS 1828 / 2016 (FOOD GRADE) – INTERTEK EUROPE
Alkasolve C (FG)

Section 1. Product Description and Picture

HD 200R is a high alkaline, heavy duty, concentrated, high-foaming hard surface degreaser.

Used as an all-purpose foaming degreaser in food sensitive areas, food processing equipment, abattoirs, ovens, grills, fryers, smoke houses, baking equipment, restaurants, food transport vehicles, general floors. Multi-functional fat, oil, grease and grime remover. Will assist with the removal of hard stains and carbon build up. HACCP applications.

Advantage : Multifunctional, high-foaming, good all-round cleaning ability, free rinsing and easy to use. Effective on most types of proteins, food related grime and general soiling. Phenol and phosphate free formulation.

HD 200R is a must have product in all industries that demands an easy to use effective high foaming alkaline degreaser and deep cleaner.

CAUTION : Do not use neat on aluminium, avoid prolonged contact with aluminium.



Section 2. Technical Data

Colour	:	Red
Appearance	:	Non viscous liquid
Odour	:	Solvent
pH	:	> 12
Flash Point	:	Not Applicable
Dissolvable	:	In water only

Section 3. Properties

Water soluble cleaner, containing chelating agents, sodium hydroxide, non-ionic surfactants, hydrotrope and water soluble cleaning solvents

Section 4. Method of Application

Use respiratory and eye protection. Can be sprayed on, used via high pressure cleaner, foaming equipment, mopped-on or by scrubbing method. Ensure equipment conforms to HACCP specifications.

Dilute with HOT or COLD water. Dilute to suit application.

Dilutions:

1:100	/	1%	/	10ml per litre of water	Light duty
1:50	/	2%	/	20ml per litre of water	Medium duty
1:25	/	4%	/	40ml per litre of water	Heavy duty

Depending on soiling

Section 5. Health and Safety Precautions

Storage

Cool storage. Avoid sunlight. Keep the container sealed

Skin

Avoid skin contact.

Use gloves.

Should skin come into contact with product – wash skin with water, a barrier cream or moisturising cream should be applied to the affected area.

Eyes

Avoid eye contact.

Use goggles.

Eyes should immediately be washed out with copious volumes of water or eye wash solutions.

Ingestion

Do Not Ingest.

Consult a physician **immediately**.

Section 6. Spillage and Disposal

Empty containers, or used containers should be sealed and returned to the supplier, or dumped at a waste disposal site according to local regulations. If this is not possible, container should be thoroughly rinsed with soap and water and stored well closed until it can be disposed of.

Technical Assistance

The Technical Sales Representative will provide assistance as required to the customer, before, during and after a trial.

Should any problem arise with the application of the product, the Technical Sales Rep should be contacted immediately.

Head Office contact number is: 011-314 0714

The information contained herein is based on our best current technical knowledge of the product concerned and is given in good faith.

The attention of end users is drawn to (amongst other things) the element of risk consequent to the use of the product for purposes other than that for which it was intended. In no way does the document remove the need for the user of this product to fully understand and apply statutory requirements. It is the user's sole responsibility to take due precautions relative to the use made of the product. All the information included herein is intended onto to assist the reader in fulfilling his or her statutory duty connected with the use of hazardous materials.

This list of information must not be considered as exhaustive and does not exonerate the reader from taking other precautions described in documents other than those mentioned concerning the storage and use of the product for which he or she remains the sole person responsible.
