

**Fabchem**  
**3100 Meyers Road**  
**Camino, CA 95709**

**Product Specification &**  
**SAFETY DATA SHEET**

**Emergency: 800-973-3577**

**Product Name:**  
**Grease Buster**

**PHYSICAL AND CHEMICAL PROPERTIES**

Form	- Powder
Color	- Light yellow
Odour	- Floral
pH Concentrate	- n/a
pH Diluted	- 14
% Active	- 100
% Solids	- n/a
Flash Point °C	- None
Boiling Point °C	- n/a
Density (Water = 100)	- n/a
Solubility (Water) %	- 100

**COMPOSITION / INFORMATION ON INGREDIENTS**

<b>SUBSTANCE</b>	<b>RISK</b>	<b>CAS NO.</b>	<b>% W/W (EC RANGE)</b>
Phosphates	-	-	More than 30%
Carbonates	Xi R36	497-19-8	5 to 15%
Non-ionic surfactant	Xn R22 Xi R36	68131-39-5	Less than 5%
Non-ionic surfactant	Xi R36/38	68439-46-3	Less than 5%
Silicate	C R34 Xi R37	6834-92-0	Less than 5%
Anionic surfactant	Xi R36/37	1300-72-7	Less than 5%
EDTA	-	-	Less than 1%
Protease enzyme	-	-	Less than 1%
Fragrance (IFRA certified)	-	-	Less than 1%
Dye	-	-	Less than 1%

**PRODUCT DESCRIPTION**

A powerful enzymatic detergent that helps to digest the stains and odours of organic soils and proteins such as food, drink, oil, fats and grease. Enzyme Prespray is used as a pretreatment spray before hot water extraction cleaning and is also effective as a spotting agent for many types of food and drink based stains when diluted with water as directed.

- **Encapsulated enzyme system - digests protein and starch based soils.**
- **Synergistic formula - Alkaline / Enzyme blend breaks down soil, stains and oils with a dual action.**
- **Corrosion inhibitor - protects the metal parts of spraying equipment.**

**DIRECTIONS FOR USE**

Mix 30ml. (2 measure scoop) of Grease Buster gallon of hot water (maximum temperature 150°F).

**Always pretest carpet for colour fastness with ready-to-use solution before proceeding. Use with caution on natural fibres and wool.**

Apply by pressure sprayer and agitate with carpet pile brush. For spotting treatments, apply by trigger sprayer and blot with clean white towel.

Allow to react with soil for 5 to 10 minutes only before following up with normal extraction cleaning. Do not allow to dry.

# SAFETY DATA SHEET - Grease Buster (Continued)

## HAZARDS IDENTIFICATION

**Eye Contact** - Contact with concentrate or solution may cause eye irritation.

**Skin Contact** - Prolonged or repeated contact may cause irritation and possible dermatitis.

**Inhalation** - Inhalation of powder dust may cause irritation.

**Ingestion** - Ingestion of concentrate may produce nausea and irritation due to alkalinity.

**Environment** - Raw materials are biodegradable (See Ecological Information).

## FIRST AID MEASURES

**Eye Contact** - Flush immediately with water for 10 minutes, then seek medical attention.

**Skin Contact** - Flush skin with plenty of water. Seek medical attention if any skin irritation persists.

**Inhalation** - Get fresh air and seek medical attention if breathing irritation persists.

**Ingestion** - If small amounts are ingested, drink water and seek immediate medical attention. Do not give anything by mouth if patient is unconscious. If large amounts are ingested and patient is fully conscious, induce vomiting.

## FIRE FIGHTING MEASURES

**Extinguishing Media** - Product is not flammable. Use water, carbon dioxide, dry powder extinguisher, or other media appropriate for materials actually involved in fire.

**Fire/Explosion Hazards** - No explosion hazard.

**Decomposition Products** - Exposure to fire may liberate carbon dioxide, carbon monoxide, water and other unidentified thermal decomposition products from this product or its packaging.

**Special Protective Equipment** - Self contained breathing apparatus if large amounts involved in fire.

## ACCIDENTAL RELEASE

**Personal Protection** - Protective clothing, rubber gloves, chemical splash goggles.

**Containment and Disposal** - Large spills should be treated with dry absorbent and disposed at legal waste disposal site. Small spills can be flushed with water to sewage drain linked to waste treatment facility.

## HANDLING AND STORAGE

**Handling Precautions** - Wear rubber gloves and safety glasses when handling concentrate.

**Storage Precautions** - Avoid extremes of temperature. Keep out of reach of children. Keep in original container.

## EXPOSURE CONTROLS / PERSONAL PROTECTION

**Eye Protection** - Side shield safety glasses are recommended when handling concentrate.

**Protective Clothing** - Standard work clothing and rubber gloves.

**Respiratory Protection** - Not normally required provided there is good ventilation.

**Ventilation** - Normal air circulation.

**Hygiene** - Wash hands and clothing after use or spill. Do not eat or drink when handling chemicals.

## STABILITY AND REACTIVITY

**Stability** - Stable

**Conditions to Avoid** - Extremes of temperature.

**Incompatibility (Materials to Avoid)** - Strong oxidising agents.

**Hazardous Decomposition Products** - Exposure to fire may liberate carbon dioxide, carbon monoxide, water and other unidentified thermal decomposition products from this product or its packaging.

**Hazardous Polymerisation** - Will not occur

## TOXICOLOGICAL INFORMATION

**Eye Contact** - Contact with concentrate or solution may produce moderate transient irritation.

**Skin Contact** - Prolonged or repeated contact may cause irritation and possible mild dermatitis.

**Inhalation** - No health effects expected when using diluted solutions. Respiratory irritation and/or sensitisation may occur from inhalation of powder dust.

**Ingestion** - Product is alkaline and mildly corrosive to mucous membranes. Enzymes are free from pathogenic material.

**Exposure Limits** - None for raw material ingredients in this product when used as a diluted solution.

## ECOLOGICAL INFORMATION

This product contains EDTA and Alcohol Ethoxylate which may be harmful to aquatic organisms. The raw material ingredients in this product are biodegradable within the scope of current EC legislation and are considered to be of insignificant toxicity to animal wildlife.

The major packaging materials of polyethylene and fibreboard are recyclable.

## DISPOSAL CONSIDERATIONS

Waste cleaning effluent should be discharged to a sewage drain, which is linked to a local sewage and waste treatment facility. Empty containers should be rinsed with water then crushed and disposed of at legal waste disposal site. Large quantities of product for disposal should be consigned to a licensed haulier in accordance with UK and EC regulations.

## TRANSPORT INFORMATION

### Classification for Transport

Not classified as hazardous for transport

UN NO. / SI NO. - None

IATA / ICAO Class (Air) - None

IMDG / IMO Class (Sea) - None

ADR / RID Class (Road /Rail) - None

Packaging Group - None

## REGULATORY INFORMATION

### Classification

Not classified as hazardous for supply

### Risk Phrases

None

### Safety Phrases

S2 Keep out of reach of children.

S24/25 Avoid contact with skin and eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S37 Wear suitable gloves

The information given has been compiled with reference to the **CHEMICALS (HAZARD INFORMATION AND PACKAGING FOR SUPPLY) REGULATIONS (CHIP) 1994** (as amended), the **CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH REGULATIONS (COSHH) 1994** (as amended) and the **MANAGEMENT OF HEALTH AND SAFETY AT WORK REGULATIONS 1992** (as amended).

This safety data sheet does not constitute the users own assessment of workplace risk as required by other health and safety regulations.

## OTHER INFORMATION

For additional information on safety, training and use of this product, contact the supplier.

This product is intended for professional use only.

The information given is intended to be of assistance to users but is without guarantee. Variations can occur in application and users are advised to conduct their own tests. Suggestions for use neither give nor imply any guarantee as to the intended use.

## EMERGENCY ACTION

***In the event of a medical enquiry involving this product please contact your doctor or local hospital accident and emergency department, who may seek advice from the National Poisons Information Service, where our full product details are held.***