

**Stain CARE Non Enzymic**

**All Purpose Cleaner and Degreaser**

Stain CARE Non Enzymic Concentrate is a powerful multi-purpose cleaner formulated from natural orange terpenes, which leaves a pleasant orange fragrance after use. Stain CARE Non Enzymic's unique formulation is free from petroleum based chemicals & solvents and with its neutral PH of 7.0 is one of the gentlest but most versatile and powerful cleaners you will ever encounter. Probably the only cleaner you will ever need.

**Areas of Application:**

Suitable for use on all washable surfaces including terrazzo, stainless steel. Ideal in schools, hospitals & institutions where the selection of safer cleaning agent is important.

- **USE TO REMOVE:** Tar, grease, backed-on carbon, wax, soot, oil, ink, toner, adhesive, sealant, glue, polish, fat, wax, crayon, Blu-tac, plasticine, lipstick, chewing gum, smoke damage, nicotine, scuff marks, tyre marks, body fats, sweat, finger marks, traffic film, insects & even some graffiti. Safely strips all floor polishes & adhesives without damaging the flooring.
- **CLEANS:** Kitchens walls, floors, filters, extraction hoods, cooker tops, ovens, workshops, griddles & all hard surfaces.
- **SHOPS, OFFICES AND PUBLIC BUILDING:** Plastic & Melamine, Chrome, Ceramic tiles, Lino, Terrazzo, Paintwork,
- **SPORTS AND AMENITY CENTRES:** Showers, Ceramic tiles and Swimming—pool surrounds, washrooms, terrazzo, vinyl, marble, chrome, stainless steel, paintwork, patio furniture, bar—b-q's, bouncy-castles.
- **AUTOMOTIVE, MARINE, WORKSHOPS & ENGINEERING :** Engines, paintwork, wheels, plastic trim, chrome, vinyl, canvas, concrete floors, metalwork, machinery, tools & equipment, workbenches, general work areas, tyre bays, petrol pumps & islands, parts washers, pressure washers, dip tanks, toilets, washrooms, public areas & walk mats.
- **Special Applications:** Clean Rooms, Kitchen, Food preparation areas, Hospitals, Surgery rooms etc.

**Benefits & Advantages:**

- Biodegradable
- Quick splitting
- Contains advanced surfactant technology
- Water soluble liquid
- Powerful and can be diluted

**Directions for Use:**

Dilute as necessary to required strength. Apply by spray, cloth, brush or clip method. Suitable for use with a mechanical cleaner, pressure washer or wet-vac type floor machine.

Dilution

- |                                |   |
|--------------------------------|---|
| • May Be Used                  | Neat  |
| • Light Every Day Cleaning     | Dilute Up To 1:100 With Hot Or Cold Water.    |
| • General Cleaning             | Dilute Up To 1:40                             |
| • Steam Cleaning               | Dilute From 1:15 To 1:75 Depending On Soiling |
| • Ink, Grease And Oil          | Dilute Up To 1:20                             |
| • Floor Polishes And Adhesives | Dilute Up To 1:10                             |
| • Chewing-Gum                  | Dilute 1:5                                    |
| • Dip Tank                     | Dilute Up To 1:20                             |

*Test before using on aluminum. Prolonged immersion may show attack on certain sensitive alloys.*

Pack size 2 X 5 Liters

Shelf Life & Storage: 12 months at 2°C to 35°C. Store in cool, dry place.

Precautions : While this product is non-toxic, non-corrosive and non-poisonous, it is nevertheless wise to keep it out of reach of children, and to follow basic precautions of use. Wash hands with warm, soapy water after use. Avoid contact with eyes, open or sores. In case of eye contact flush with water for 15 minutes. Call a physician. Do not use this container for storing beverages or other liquids. Contains Bio Active formulation, contains no phosphorus.

**MATERIAL SAFETY DATA SHEET****DESCRIPTION / PROPERTIES (nature, reactivity):**

Stain CARE Non Enzymic is completely soluble and highly effective multipurpose cleaner. Stain CARE Non Enzymic Concentrate is a powerful multi-purpose cleaner formulated from natural orange terpenes, which leaves a pleasant orange fragrance after use. Stain CARE Non Enzymic 's unique formulation is free from petroleum based chemicals & solvents and with its neutral pH of 8.5 is one of the gentlest but most versatile and powerful cleaners you will ever encounter. Probably the only cleaner you will ever need.

Suitable for use on all washable surfaces including terrazzo, stainless steel. Ideal in schools, hospitals & institutions where the selection of safer cleaning agent is important.

**COMPOSITION / INFORMATION ON INGREDIENTS**

Non pathogenic organisms — NOT CLASSIFIED AS HAZARDOUS

Hazardous components	W/w %	Symbol	R phrases	Cas no
Orange Terpenes	<10.0	-	-	-
EDTA	< 0.1	Xi	R41	00139-89-9
Nonionic (Ethoxylate Fatty Alcohol)	<40.0	Xn	R22, R41	68439—46-3
Preservatives	<0.1	-	-	-
Alkali	< 0.5	-	-	-
Colour		-	-	-
Q.S		-	-	-

**HAZARD IDENTIFICATION**

- a) Fire/Explosion Hazard (stability, flammability, combustion products): Not classified as flammable or combustible material. Aqueous suspension.
- b) Health Hazard (inhalation, ingestion, contact with skin or eyes): Not classified as hazardous for use. May cause irritation on prolonged or repeated skin contact. As with all surface—active chemicals, care should be taken to avoid prolonged skin contact. Low risk from inhalation. Low order of acute oral toxicity but do not ingest.
- c) Environmental Hazard: Not classified as hazardous to the environment.

**FIRST AID MEASURES****INHALATION-**

Very low risk in normal usage since product is non—volatile. Mist may cause irritation to the respiratory tract. If affected, remove to fresh air, keep warm and at rest. Obtain medical attention in severe cases.

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### SKIN CONTACT-

Avoid unnecessary contact and keep away from broken skin or open wounds. Wash thoroughly all affected areas with soap and water. Remove contaminated clothing and launder before re-use. Wash hands before eating or drinking.

### EYE CONTACT-

Irrigate with plenty of clean running water. Seek medical attention if irritation persists.

### INGESTION -

Do not swallow, rinse out mouth with water. Do not induce vomiting. If swallowed in quantity seek medical attention as a precautionary measure. Material may cause stomach disorder. Irritation of the mouth, pharynx esophagus and stomach can develop following significant ingestion.

### FIRE FIGHTING MEASURES

Suitable extinguishing media: Since the product is not combustible or flammable, if involved in fire, use extinguishing media appropriate to the source of the fire.

Protection for fire fighters: Wear self-contained breathing apparatus. Wear protective clothing.

### ACCIDENTAL RELEASE MEASURES

Personal Precautions: Mark contaminated area with signs and prevent access to unauthorised personnel.

### ENVIRONMENTAL PRECAUTIONS:

Product is not environmentally hazardous. Caution: Spillages will prove slippery

### CLEAN UP PROCEDURES:

Disperse spillages with large excess of water.

### HANDLING AND STORAGE

- Handling: After handling wash hands with soap and water.
- Storage: May be stored for period of one year in plastic containers as supplied.
- Keep the container tightly closed when not in use.
- Avoid temperatures above 35 0C and protect from frost. Keep in cool and dry place. Use in 8 hours of dilution.

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## EXPOSURE CONTROLS / PERSONAL PROTECTION

- Engineering Controls: Provide eyewash station
- Personal Protection:
- Hand: Use of rubber gloves recommended.
- Eyes: Use of safety glasses recommended.

## PHYSICAL AND CHEMICAL PROPERTIES

Density: 1.02

Solubility in water - Completely Miscible

Appearance: Golden Yellow

pH Value — - 7.0 to 8.0

Vapour Pressure: Equivalent to water.

## STABILITY AND REACTIVITY

- Stability: Stable.
- Materials to avoid: Keep in original container and tightly closed when not in use.
- Temperature: Avoid extremes of temperatures

## TOXICOLOGICAL INFORMATION

Health Effects:

- Respiratory: Mist may cause irritation to the respiratory tract.
- Skin: May cause irritation on prolonged or repeated skin contact.
- Eyes: May cause irritation.
- Ingestion: May cause irritation in mouth, throat, stomach and intestinal canal.

## ECOLOGICAL INFORMATION

- Degradability: All components are readily biodegradable.
- Bioaccumulation: No bioaccumulation is expected.
- The product is biodegradable and water-soluble.

## DISPOSAL CONSIDERATION

Disposal methods: Dispose of under Local Authority Guidelines.

TRANSPORT INFORMATION: Not classified as dangerous for transport.

REGULATORY INFORMATION: Not classified as hazardous for use.

Regulatory Information: Safety Phrases:

- |     |   |
|-----|---|
| S2  | Keep out of reach of children.  |
| S26 | In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. |
| S46 | If swallowed seek medical attention and show the container or label                           |

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### **OTHER INFORMATION**

Stain Remover, Non Enzymic Cleaner

### **PLEASE NOTE:**

The information in this Safety Data Sheet is based upon knowledge available at the time of compilation. It is intended to describe the product only in terms of Health & Safety requirements. It does not signify any warranty with regards to specific properties or specifications.