

1. IDENTIFICATION OF PREPARATION AND THE SUPPLIER

Trade Name: TOTAL

Supplier:

Kleena Coola Ltd Unit 14A Weston Industrial Estate Honeybourne Evesham WR11 7QB

Telephone 01386 840008

2. INFORMATION ON INGREDIENTS

Product Description: Cleaner, Degreaser and Sanitiser.

Hazardous Ingredients:

Materials or Component	% Range	Risk Phrases
Disodium Metasilicate	<10%	C; R34
Trisodium Nitrilo Triacetate	<2%	Xn; R22-36

3. HAZARDS IDENTIFICATION

Irritant. Irritating to eyes and skin.

4. FIRST AID MEASURES

Eyes: Irrigate thoroughly with water for at least 15 minutes and seek medical advice.

Skin: Remove contaminated clothing and wash off with water. Seek medical advice if irritation persists.

Ingestion: Wash out mouth with water and give water to drink. Do not induce vomiting. Seek medical advice symptoms persist.

Inhalation: Remove from exposure to fresh air. Seek medical advice if symptoms persist.

5. FIRE FIGHTING MEASURES

Extinguishing Media: Water, carbon dioxide(CO2), foam, or dry extinguishing media.

Protective Equipment for Fire Fighting: As appropriate to conditions and surrounding chemical environment.

6. ACCIDENTAL RELEASE MEASURES

Personal Protection: Wear full protective equipment. See personal protection/exposure controls (section 8).

Environmental Precautions: Avoid spillage of undiluted product.

Spillages: Dilute to drain with copious quantities of water. Observe any local waste disposal regulations.

7. HANDLING AND STORAGE

Handling: Avoid contact with skin and eyes.

Storage: Store in original containers. Avoid extremes of temperature.

8. PERSONAL PROTECTION / EXPOSURE CONTROLS

Respiratory Protection: Use of face mask or suitable respirator may be appropriate dependant upon application and/or conditions of use.

Hand Protection: Wear suitable gloves.

Eye Protection: Wear suitable eye/face protection.

Skin Protection: Wear overalls/boots as appropriate.

Occupational Exposure Limits:

	LTEL (8hr TWA)	STEL (15mins)
Hazardous Ingredients	ppm mg/m3	ppm mg/m3
Notes	none assigned.....	

9. PHYSICAL / CHEMICAL PROPERTIES

Appearance: Straw coloured liquid.
Odour: None.
Solubility: Soluble in water.
Boiling Point: >100oC.
Density: S.G. = 1.08 @ 20oC.
pH 1% Solution: 12
Flash Point: n/a.

10. STABILITY AND REACTIVITY

No decomposition when stored and applied as directed.

11. TOXICOLOGICAL INFORMATION

Eye Contact: Irritating to eyes.
Skin Contact: Irritating to skin.
Ingestion: Large quantities, swallowed, may cause gastro intestinal irritation, possibly vomiting.
Inhalation: Inhalation of mists/spray may cause irritation.

12. ECOLOGICAL INFORMATION

No evidence of bioaccumulation.

13. DISPOSAL CONSIDERATIONS

Dispose of using a licensed contractor in accordance with waste disposal regulations.

14. TRANSPORT INFORMATION

Classification for Transport: Not classified under EC regulations.

15. REGULATORY INFORMATION

EEC Classification: Irritant. R36/38.
Risk Phrases: R36/38 Irritating to eyes and skin.
Safety Phrases: S2 Keep out of reach of children.
S24/25 Avoid contact with eyes and skin.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S37/39 Wear suitable gloves and eye/face protection.
S35 This material and its container must be disposed of in a safe way.

16. OTHER INFORMATION

Secondary Label: Sanitiser / Disinfectant.
Other Data: The information given in this data sheet is given in good faith and to the best of our knowledge but no guarantee, implied or otherwise is made.