

MATERIAL SAFETY DATA SHEET

Rev. No. 001

Company Details

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1. Product and Company Identification:

Trade / Commercial Name	TRUK Wash Green		
Chemical Name	Non-hazardous liquid, miscible in water.		
Formula			
Chemical Family			
Synonyms			
Un No		<u>Hazchem Code</u>	
ERG No.		<u>EAC</u>	

2. Composition:

	CAS No.	% (Optional)	LD/50, Route, Species	LC/50
Hazardous Components	NONE			
A water-thin green liquid used as a hard surface washing agent, having a lemon odour.				

3. Hazards Identification:

Not hazardous.
Not regulated.
Not flammable.
Contact will irritate eyes.
If involved in fire, fire could produce irritating gases.

4. First Aid Measures:

First Aid Skin	Wash thoroughly with water.
First Aid Eyes	Flush eyes with water. Hold eyelids open while washing.
First Aid Ingested	If swallowed do not induce vomiting: seek medical advice immediately and show container or label.
First Aid Inhalation	None required at normal temperature. In case of fumes produced during burning, remove person to fresh air.

5. Fire Fighting Measures:

EXTINGUISHING MEDIA: N/A.
Choose most appropriate for surrounding fire.
UNUSUAL FIRE AND EXPLOSION HAZARDS :
May produce irritating vapours.
CONDITIONS OF FLAMMABILITY : N/A.

6. Accidental Release Measures:

Dilute (substance may be washed to drain with a lot of water).
 Restrict access to area (slip hazard).
 SPILL OR LEAK :
 Collect material for re-use or disposal.

7. Handling and Storage:

Store in cool place, away from heat sources and direct sunlight.
 Good for at least 2 years if stored at room temperature.
 Keep lid closed.

8. Exposure Controls/Personal Protection:

<u>Occupation Exposure Limits</u>	Not established.
<u>Controls</u>	The control measures appropriate for a particular worksite depend on how this material is used. A safety eyewash bottle / fountain should be available.
<u>Personal Protection</u>	RESPIRATORY PROTECTION: N/A. PROTECTIVE GLOVES: rubber gloves and rubber apron. EYE PROTECTION: Safety goggles.

9. Physical and Chemical Properties:

It is a water thin green liquid used as a hard surface washing agent, having a lemon odour.
 A blend of mild surfactants.
 Alkaline in character.
 Physical State: Liquid.
 pH : 8.0 – 9.0
 Boiling Point: Not established.
 Freezing Point: Not established.
 Specific Gravity : 0.950 - 1.050
 Vapour Pressure: N/A.
 Flash Point: None.
 Flammable Limits: N/A.
 Completely soluble in water: Yes.
 Biodegradable: All the individual organic and surfactant components of the product are biodegradable and when used in the prescribed manner at the recommended dilutions that the product will not be harmful to the environment.
 Packaging: 5 litre Polycans and 25 litre Polycans.

10. Stability and Reactivity:

<u>Conditions to Avoid</u>	None.
<u>Incompatible Material</u>	Not established.
<u>Other</u>	

11. Toxicological Information:**EFFECTS OF ACUTE EXPOSURE:**

Inhalation: None

Skin: Defatting could lead to dermatitis, over long periods.

Eyes: Burning sensation.

Ingestion: Discomfort, Nausea.

Vapours produced during strong heating or burning, may produce acute effects, especially irritation of eyes, nose and throat.

EFFECTS OF CHRONIC EXPOSURE:

No evidence that this product is a mutagen, carcinogen or teratogen.

12. Ecological Information:

No ecological problems are expected when the product is handled and used with due care.

Major ingredients are biodegradable and will not accumulate in soil or water or cause long term problems.

13. Disposal Considerations:

Disposal Method Product	Disposal in accordance with local legal provisions.
Disposal Method Packaging	Disposal in accordance with local legal provisions.

14. Transport Information:

<u>EAC</u>		<u>ERG No.</u>	
<u>IMDG Code</u>	N/A	<u>IMDG-Packaging Group</u>	N/A
<u>Marine Pollutant</u>	no		
<u>Class</u>	N/A	Not regulated / Non hazardous	
<u>Subsidiary Risks</u>	N/A		
<u>Tremcard Number</u>	N/A		

15. Regulatory Information:

<u>EEC Hazard Classification</u>	N/A
<u>Risk Phases</u>	N/A
<u>Safety Phases</u>	S2 keep out of reach of children. S25 avoid contact with eyes. S26 in case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S62 if swallowed do not induce vomiting: seek medical advice immediately and show container or label.
<u>National Legislation</u>	NOT CONTROLLED.

16. Other Information:

Reason for Alteration: General update: June 2024 (as per SABS 1344 & 1828 specification requirements.)

Next scheduled update: June 2026 (as per SABS 1344 & 1828 specification requirements.)

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