

# SAFETY DATA SHEET

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## Section 1. IDENTIFICATION

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Product Identifier

Product Name Tub O Scrub® Hand Cleaner.

Other means of Identification

Product Code TS18, TS64, TS28, TS01  
Recommended Use Hand Cleaner.

Recommended Restrictions None Known.

Manufacturer

Company Name Fedpro an FPC International company  
Address 4520 Richmond Road  
Cleveland OH 44128  
Telephone 1-800-846-7325

Emergency Telephone Number: Call Chemtrec at 1-800-424-9300

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## Section 2. HAZARDS IDENTIFICATION

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PHYSICAL STATE: Liquid

Classification Not Classified

Signal Word: Not Classified

Hazard Statements: None

Precautionary Statements:

Prevention: Not expected to present a hazard during normal use.

Response: Not expected to present any hazard.

Disposal: P501 - Dispose of contents/container to an approved waste disposal plant.

Other Hazards: None known.

Unknown Acute Toxicity: None known

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### **Section 3. COMPOSITION/INFORMATION ON INGREDIENTS**

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Chemical Name	CAS Number	Weight %
Ethoxylated linear alcohol	68439-46-3	0.50 – 1.00
Walnut shells	84012-43-1	3.00 - 6.00

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### **Section 4. FIRST AID MEASURES**

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First Aid Measures:

Eye Contact Not expected to present any hazard.

Skin Contact Not expected to present any hazard. .

Inhalation Not expected to present any hazard.

Ingestion Not expected to present any hazard..

Most Important Symptoms and effects:

Symptoms Direct contact with eyes may cause temporary irritation.

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### **Section 5. FIRE-FIGHTING MEASURES**

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Suitable Extinguishing Media: Not applicable.

Unsuitable Extinguishing Media: Not applicable.

Tub O Scrub® Hand Cleaner.

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Specific Hazards Arising from the Chemical:

Noxious fumes may be generated at temperatures exceeding 700F (371C).

Protective Equipment and Precautions for Firefighters:

As in any fire, wear self-contained breathing apparatus and other protective clothing. (approved or equivalent) and full protective gear.

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## **Section 6. ACCIDENTAL RELEASE MEASURES**

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Personal Precautions, Protective Equipment and Emergency Procedures:

Personal Precautions: Not applicable.

Methods and Material for Containment and Cleaning Up:

Methods for Containment: Not applicable.

Methods for Clean-Up: Not applicable.

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## **Section 7. HANDLING AND STORAGE**

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Precautions for Safe Handling:

Advice on Safe Handling: Avoid prolonged or repeated skin contact. .

Conditions for Safe Storage, including

Any Incompatibilities: Not applicable.

Storage Conditions: Not applicable.  
KEEP OUT OF REACH OF CHILDREN.

Incompatible Materials: None known based on information supplied.

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## **Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

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Exposure Guidelines: No exposure limits noted for ingredient(s)

Appropriate Engineering Controls:

Tub O Scrub® Hand Cleaner.

Engineering Controls: Not applicable.

Individual Protection Measures, such as

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Personal Protective Equipment:

Eye/Face Protection:	Avoid contact with eyes. Not applicable.
Skin and Body Protection:	Not applicable. Not an expected route of exposure.
Respiratory Protection:	Ensure adequate ventilation, especially in confined areas.
General Hygiene Considerations:	Handle in accordance with good industrial hygiene and safety practice. Wash exposed areas thoroughly before eating, drinking, smoking or leaving work area. Launder contaminated clothing before reusing.

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## Section 9. PHYSICAL AND CHEMICAL PROPERTIES

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Information on Basic Physical and Chemical Properties

Physical State:	Liquid.	Odor:	Mild citrus.
Appearance:	White.	Odor Threshold:	Not available.
Color:	Brown specs.		

<u>Property</u>	<u>Values</u>
pH	7.50

Melting Point/Freezing Point N/A.

Boiling Point/Boiling Range N/A

Flash Point	N/A..
Evaporation Rate	N/A.
Flammability (Solid, Gas)	N/A.
Upper Flammability Limit	N/A..
Lower Flammability Limit	N/A.
Vapor Pressure	N/A.
Vapor Density	N/A.
Specific Gravity	N/A.
Water Solubility	Dispersible.
Solubility in other Solvents	N/A.
Partition Coefficient (n-octanol/water)	Not determined.
Auto-ignition Temperature	N/A.
Decomposition Temperature	N/A.
Kinematic Viscosity	N/A.
Explosive Properties	N/A.
Oxidizing Properties	N/A.

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## Section 10. STABILITY AND REACTIVITY

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Reactivity: Not reactive under normal conditions.

Chemical Stability: Stable.

Possibility of Hazardous Reactions: None under normal processing.

Conditions to Avoid: Keep out of reach of children.

Incompatible Materials: None known.

Hazardous Decomposition Products: Under recommended usage conditions, hazardous decomposition products are not expected.

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## Section 11. TOXICOLOGICAL INFORMATION

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Information on Likely Routes of Exposure:

Eye Contact: Not applicable.

Skin Contact: Avoid prolonged skin contact..

Inhalation: Not considered to be an inhalation hazard.

Ingestion: Do not taste or swallow.

Component Information:

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Ethoxylated linear alcohol (CAS 68439-46-3)	1378 mg/kg (Rat)	>2g/kg (Rabbit)	N/D
Walnut shells (CAS 84012-43-1)	Not applicable	Not applicable	Not applicable

Information on physical, chemical and toxicological effects:

Symptoms: Please section 4 of this SDS for symptoms.

Delayed and Immediate Effects as Well as Chronic Effects From Short and Long Term Exposure:

Sensitization: Not applicable.

Carcinogenicity: Not classifiable as a human carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
Ethoxylated linear alcohol (CAS68439-46-3)	Not classifiable as a carcinogen.	Not classifiable as a carcinogen.	No Data	No Data

**Legend**

IARC (International Agency for Research on Cancer).

Group3 IARC components are "not classifiable as human carcinogens".

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Numerical Measures of Toxicity:

Not Determined.

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## Section 12. ECOLOGICAL INFORMATION

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Ecotoxicity:

No Data..

Chemical Name	Algae/aquatic plants	Fish	Toxicity to Microorganisms	Crustacea
Walnut shells CAS 84012-43-1)	N/A	N/A	N/A	N/D
Ethoxylated linear alcohol (CAS 68439-46-3)	ErC50 (96 h) 1-10 mg/L	LC50 (96 h) 8.5mg/L Fathead minnow. EC50 (48 h) 5.3 mg/L Daphnia magna.		

Persistence/Degradability: Not determined.Bioaccumulation: Not determined.Mobility: Not determined.Other Adverse Effects: Not determined.

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### **Section 13. DISPOSAL CONSIDERATIONS**

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Waste Treatment Method:

Disposal of Wastes: Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging: Disposal should be in accordance with applicable regional, national and local laws and regulations.

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### **Section 14. TRANSPORT INFORMATION**

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DOT: Not Regulated

PROPER SHIPPING NAME: N/A.

IDENTIFICATION NUMBER: N/A

IATA: Not regulated

IMDG: Not regulated..

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### **Section 15. REGULATORY INFORMATION**

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International Inventories: Not determined.

U.S. Federal Regulations: Not determined.

Petroleum oil  
SARA 313: N/A

TSCA Inventory: Complies.

U.S Right-to-Know Regulations: Not determined.

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## Section 16. OTHER INFORMATION

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NFPA:	Health Hazards 1	Flammability 0	Instability 0	Special Hazards Not determined
HMS	Health Hazards 1	Flammability 0	Instability 0	Special Hazards Not determined

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**DISCLAIMER:**

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End of Safety Data Sheet