# SUMMIT SUPPLY COMMERCIAL WAREWASHING, CLEANING & LAUNDRY PRODUCTS

# SAFETY DATA SHEET

Issue Date 12-Jan-2015 Revision Date 18-Sep-2014 Version 1

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product Name TERRIFIK POT & PAN

Other means of identification

Product Code S 6449

Recommended use of the chemical and restrictions on use
Recommended Use Pot and Pan Detergent.
Uses advised against Use only as stated on label.

Details of the supplier of the safety data sheet

**Supplier** Summit Supply

25 Commercial Drive Unit 3A Brentwood, NH 03833 Phone: (603) 679-1222

Emergency telephone number

Emergency Telephone Chemtrec 1-800-424-9300

# 2. HAZARDS IDENTIFICATION

#### Classification

### **OSHA Regulatory Status**

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Acute toxicity - Oral	Not classified
Acute toxicity - Dermal	Not classified

### Label elements

# **Emergency Overview**

# Warning

Hazard statements Causes eye irritation

Appearance Clear Yellow Physical state Liquid Odor Lemon

#### **Precautionary Statements - Prevention**

Wash hands and any exposed skin thoroughly after handling.

#### **Precautionary Statements - Response**

Specific Treatment (See Section 4 on the SDS)

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention

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#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

#### Hazards not otherwise classified (HNOC)

Other Information

Unknown Acute Toxicity 0.00021% of the mixture consists of ingredient(s) of unknown toxicity

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret
Dodecylbenzenesulfonic Acid, Sodium Salt	68081-81-2	10-30	*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

#### 4. FIRST AID MEASURES

First aid measures

**General advice** If symptoms persist, call a physician.

**Skin Contact** Wash off immediately with plenty of water for at least 15 minutes. If skin irritation persists,

call a physician. Wash contaminated clothing before reuse. Wash off immediately with plenty of water. Immediate medical attention is not required. Wash off immediately with

soap and plenty of water while removing all contaminated clothes and shoes.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes If

symptoms persist, call a physician Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes Keep eye

wide open while rinsing

**Inhalation** Remove to fresh air. If symptoms persist, call a physician. Immediate medical attention is

not required. Move to fresh air in case of accidental inhalation of vapors.

Immediate medical attention is not required. Rinse mouth. Drink plenty of water. Do NOT

induce vomiting. Clean mouth with water and drink afterwards plenty of water. Never give

anything by mouth to an unconscious person. Call a physician.

**Self-protection of the first aider**Use personal protective equipment as required.

Most important symptoms and effects, both acute and delayed

**Symptoms** No Information available.

Indication of any immediate medical attention and special treatment needed

# 5. FIRE-FIGHTING MEASURES

#### Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Caution: Use of water spray when fighting fire may be inefficient.

### Specific hazards arising from the chemical

No Information available.

**Explosion data** 

Sensitivity to Mechanical Impact None.
Sensitivity to Static Discharge None.

# Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Use personal protective equipment as required. Avoid contact with eyes and skin. Evacuate

personnel to safe areas. Keep people away from and upwind of spill/leak.

Environmental precautions

**Environmental precautions** Prevent entry into waterways, sewers, basements or confined areas. Do not flush into

surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so.

Prevent product from entering drains.

Methods and material for containment and cleaning up

**Methods for containment** Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up**Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

After cleaning, flush away traces with water. Prevent product from entering drains. Dam up.

#### 7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Ensure adequate ventilation, especially in confined areas. Use personal protective

equipment as required. Use with local exhaust ventilation. Do not breathe

dust/fume/gas/mist/vapors/spray.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep container tightly closed. Keep out of the reach of children. Keep containers tightly

closed in a cool, well-ventilated place. Keep in properly labeled containers.

**Incompatible materials**None known based on information supplied.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

**Exposure Guidelines** This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies.

NIOSH IDLH Immediately Dangerous to Life or Health

Other Information Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962

(11th Cir., 1992).

**Appropriate engineering controls** 

**Engineering Controls** Showers, Eyewash stations & Ventilation systems.

Individual protection measures, such as personal protective equipment

**Eye/face protection** Tight sealing safety goggles. Face protection shield.

**Skin and body protection** No special technical protective measures are necessary.

Respiratory protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved

respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be

Remarks • Method

provided in accordance with current local regulations.

When using do not eat, drink or smoke. Wash contaminated clothing before reuse. Regular **General Hygiene** 

cleaning of equipment, work area and clothing is recommended.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical state Liquid Clear Yellow **Appearance** 

Odor Lemon Odor threshold No Information available

Property Values

7.0 - 9.0

Melting point/freezing point No Information available Boiling point / boiling range No Information available

Flash point None

**Evaporation rate** No Information available Flammability (solid, gas) No Information available

Flammability Limits in Air

Upper flammability limit: No Information available Lower flammability limit: No Information available Vapor pressure No Information available Vapor density No Information available

**Specific Gravity** 1.03 Water solubility Complete

Solubility in other solvents No Information available Partition coefficient No Information available **Autoignition temperature** No Information available **Decomposition temperature** No Information available Kinematic viscosity No Information available No Information available **Viscosity** No Information available **Explosive properties** 

**Oxidizing properties** No Information available

# 10. STABILITY AND REACTIVITY

#### Reactivity

No data available

# **Chemical stability**

Stable under recommended storage conditions.

# **Possibility of Hazardous Reactions**

None under normal processing.

#### Conditions to avoid

Extremes of temperature and direct sunlight.

#### Incompatible materials

None known based on information supplied.

#### **Hazardous Decomposition Products**

None known based on information supplied.

# 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

**Product Information** No data available

Inhalation No data available.

No data available. Eye contact

No data available. **Skin Contact** 

Ingestion No data available.

#### Information on toxicological effects

No Information available. **Symptoms** 

# Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization No Information available. No Information available. Germ cell mutagenicity Carcinogenicity No Information available. No Information available. Reproductive toxicity STOT - single exposure No Information available. STOT - repeated exposure No Information available. Chronic toxicity Avoid repeated exposure. Target organ effects EYES, Respiratory system, Skin.

**Aspiration hazard** No Information available.

#### Numerical measures of toxicity - Product Information

0.00021% of the mixture consists of ingredient(s) of unknown toxicity **Unknown Acute Toxicity** 

The following values are calculated based on chapter 3.1 of the GHS document

# 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

15.20021% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Sodium Chloride	Yes	5560 - 6080: 96 h Lepomis	1000: 48 h Daphnia magna mg/L
7647-14-5		macrochirus mg/L LC50	EC50 340.7 - 469.2: 48 h Daphnia
		flow-through 12946: 96 h Lepomis	magna mg/L EC50 Static
		macrochirus mg/L LC50 static 6020	
		- 7070: 96 h Pimephales promelas	
		mg/L LC50 static 7050: 96 h	
		Pimephales promelas mg/L LC50	
		semi-static 6420 - 6700: 96 h	
		Pimephales promelas mg/L LC50	
		static 4747 - 7824: 96 h	
		Oncorhynchus mykiss mg/L LC50	
		flow-through	
Cocamidopropyl Betaine	1.0 - 10.0: 72 h Desmodesmus	1.0 - 10.0: 96 h Brachydanio rerio	6.5: 48 h Daphnia magna mg/L
61789-40-0	subspicatus mg/L EC50 0.55: 96 h	mg/L LC50 2: 96 h Brachydanio	EC50
	Desmodesmus subspicatus mg/L	rerio mg/L LC50 semi-static	
	EC50		

#### Persistence and degradability

No Information available.

### **Bioaccumulation**

No Information available.

Other adverse effects No Information available

# 13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

**Contaminated packaging** Do not reuse container.

### 14. TRANSPORT INFORMATION

**DOT** Not regulated

### 15. REGULATORY INFORMATION

**International Inventories** 

TSCA Complies
DSL/NDSL Complies
EINECS/ELINCS Complies
AICS Complies

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

AICS - Australian Inventory of Chemical Substances

#### **US Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### SARA 311/312 Hazard Categories

Acute health hazard Yes
Chronic Health Hazard No
Fire hazard No
Sudden release of pressure hazard No
Reactive Hazard No

# **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

#### **US State Regulations**

#### **California Proposition 65**

This product does not contain any Proposition 65 chemicals

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### **U.S. State Right-to-Know Regulations**

#### U.S. EPA Label Information

**EPA Pesticide Registration Number** Not Applicable

# **16. OTHER INFORMATION**

NFPA Health hazards 1 Flammability 0 Instability 0 Physical and Chemical

**Properties** Yes

HMIS Health hazards 1 Flammability 0 Physical hazards 0 Personal protection

N/A

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**Revision Note** 

No Information available

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**