



# Safety Data Sheet

Original Issue Date 13-Mar-2012

Revision Date: 06- Jan-2014

Version 2

## 1. IDENTIFICATION

### Product Identifier

Product Name 96754 Smart Pool Tile Pro Tile Cleaner & Tile Pro  
UPC Code 017926967546 GTIN: N/A

### Other means of identification

SDS # SC-009

### Synonyms

Tergitol NP-9, Surfactant Nonoxynol 9, Polyoxyethylene nonyl phenyl ether, Ethoxylated nonylphenol.

### Recommended use of the chemical and restrictions on use

Recommended Use Tile cleaner.

### Details of the supplier of the safety data sheet

#### Supplier Address

Sunbelt Chemicals Corp.  
71 Hargrove Grade  
Palm Coast, FL 32137

### Emergency Telephone Number

Company Phone Number 1-386-446-4595  
Emergency Telephone (24 hr) Chemtrec 1-800-424-9300 (North America) 1-703-527-3887 (International)

## 2. HAZARDS IDENTIFICATION

Appearance Clear, colorless liquid

Physical State Liquid

Odor No information available

### Classification

Acute toxicity - Dermal

Category 4

### Signal Word

Warning

### Hazard Statements

Harmful in contact with skin



**Precautionary Statements - Prevention**

Wear protective gloves/protective clothing/eye protection/face protection

**Precautionary Statements - Response**

IF ON SKIN: Wash with plenty of soap and water  
 Call a poison center or doctor/physician if you feel unwell  
 Wash contaminated clothing before reuse

**Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Synonyms** Tergitol NP-9, Surfactant Nonoxynol 9, Polyoxyethylene nonyl phenyl ether, Ethoxylated nonylphenol.

Chemical Name	CAS No	Weight-%
Nonylphenoxy-poly-(Ethyleneoxy) Ethanol	26027-38-3	100

### 4. FIRST-AID MEASURES

**First Aid Measures**

<b>Eye Contact</b>	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Get medical attention.
<b>Skin Contact</b>	IF ON SKIN: Wash with plenty of soap and water. Cover the irritated skin with an emollient. Remove contaminated clothing and shoes. Wash contaminated clothing before reuse. Call a poison center or doctor/physician if you feel unwell.
<b>Inhalation</b>	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
<b>Ingestion</b>	Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Loosen tight clothing such as collar, tie, belt, or waistband. If large quantities are swallowed, get emergency medical help immediately.

**Most important symptoms and effects**

<b>Symptoms</b>	Substance may cause slight skin irritation. May cause pain, conjunctivitis of the eyes or burns. Mist may cause irritation of the respiratory tract, experienced as nasal discomfort and discharge with chest pain and coughing. May affect respiration experienced as audible respiration, and mouth breathing, and distended abdomen. Exposure to high aerosol concentrations for a prolonged period of time may result in suffocation. Ingestion may cause nausea, vomiting and abdominal pain. May cause diarrhea. Aspiration into lungs may occur during ingestion or vomiting resulting in lung injury. May affect behavior (somnolence, tremor), respiratory system (acute pulmonary edema), metabolism and liver.
-----------------	---

**Indication of any immediate medical attention and special treatment needed**

<b>Notes to Physician</b>	Treat symptomatically. Prolonged overexposure may result in kidney or liver damage.
---------------------------	---

## 5. FIRE-FIGHTING MEASURES

### Suitable Extinguishing Media

See below for suitable extinguishing media based on size of fire.

<b>Small Fire</b>	Dry chemical.
<b>Large Fire</b>	Water spray, fog, or foam.

**Unsuitable Extinguishing Media** Do not use a solid water stream as it may scatter and spread fire.

### Specific Hazards Arising from the Chemical

May be combustible at high temperatures.

**Hazardous Combustion Products** Carbon monoxide. Carbon dioxide (CO<sub>2</sub>).

### 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

<b>Personal Precautions</b>	Use personal protective equipment as required.
<b>Environmental Precautions</b>	Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. See Section 13, Disposal Considerations, for additional information.

### Methods and material for containment and cleaning up

<b>Methods for Containment</b>	Prevent further leakage or spillage if safe to do so.
<b>Methods for Clean-Up</b>	Dilute small spills or leaks with plenty of water. Absorb with inert material, and then place in suitable container for chemical waste. Keep in suitable, closed containers for disposal. For large spills - confine spill, soak up with approved absorbent, shovel product into approved container for disposal. Small spills may be permitted to be flushed to a sanitary sewer. Check with local authorities before proceeding. Dilute with water and clean up.

## 7. HANDLING AND STORAGE

### Precautions for safe handling

<b>Advice on Safe Handling</b>	Use personal protection recommended in Section 8. Handle in accordance with good industrial hygiene and safety practice. Do not breathe dust/fume/gas/mist/vapors/spray. Ground/bond container and receiving equipment. Avoid contact with skin, eyes or clothing.
--------------------------------	--

### Conditions for safe storage, including any incompatibilities

<b>Storage Conditions</b>	Keep container tightly closed and store in a cool, dry and well-ventilated place. Store away from sources of ignition. Keep away from heat. Store away from incompatible materials. Do not store above 24°C/75.2°F.
<b>Packaging Materials</b>	Empty containers retain product residue and can be hazardous. Evaporate any residue under a fume hood.
<b>Incompatible Materials</b>	Oxidizing agents. Acids. Alkalis.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Exposure Guidelines** This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

**Appropriate engineering controls**

**Engineering Controls** Ensure adequate ventilation, especially in confined areas. Eyewash stations. Showers.

**Individual protection measures, such as personal protective equipment**

**Eye/Face Protection** Chemical anti-splash safety goggles.

**Skin and Body Protection** Wear protective clothing appropriate for the work to minimize skin contact with the product liquid. If prolonged contact is possible, PVA or Viton gloves afford the best overall protection. Chemical resistant coveralls and boots should be used if there is a potential for splashing / spills. Contact your safety representative or PPE manufacture if you need additional information on chemical resistant protective equipment.

**Respiratory Protection** Ensure adequate ventilation, especially in confined areas. In case of inadequate ventilation wear respiratory protection.

**General Hygiene Considerations** Wash contaminated clothing before reuse.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Information on basic physical and chemical properties**

<b>Physical State</b>	Liquid	<b>Odor</b>	No information available
<b>Appearance</b>	Clear, colorless liquid	<b>Odor Threshold</b>	Not determined
<b>Color</b>	Colorless Clear		

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH	Not available	
Melting Point/Freezing Point	Not available	
Boiling Point/Boiling Range	Not available	
Flash Point	279 °C / 534.2 °F	Cleveland Open Cup
Evaporation Rate	Not determined	
Flammability (Solid, Gas)	Liquid-not applicable	
Upper Flammability Limits	Not available	
Lower Flammability Limit	Not available	
Vapor Pressure	Not available	
Vapor Density	>1	(Air=1)
Specific Gravity	1.055	@ 25 °C (77 °F)
Water Solubility	Soluble in water	
Solubility in other solvents	Not determined	
Partition Coefficient	Not available	
Autoignition Temperature	Not available	
Decomposition Temperature	Not determined	
Kinematic Viscosity	Not determined	
Dynamic Viscosity	Not determined	
Explosive Properties	Not determined	
Oxidizing Properties	Not determined	

**10. STABILITY AND REACTIVITY**

**Reactivity**

Not reactive under normal conditions.

**Chemical Stability**

Stable under recommended storage conditions.

**Possibility of Hazardous Reactions**

None under normal processing. Avoid strong bases at high temperatures. Strong oxidizing agents. Avoid strong acids and materials reactive with hydroxyl compounds.

**Hazardous Polymerization**      Hazardous polymerization does not occur.

**Conditions to Avoid**

Avoid prolonged excess heat which may cause product decomposition. Incompatible Materials.

**Incompatible Materials**

Oxidizing agents. Acids. Alkalis.

**Hazardous Decomposition Products**

Carbon monoxide. Carbon dioxide (CO<sub>2</sub>).

**11. TOXICOLOGICAL INFORMATION**

**Information on likely routes of exposure**

**Product Information**

**Eye Contact**      Avoid contact with eyes. **Skin**

**Contact**      Harmful in contact with skin.

**Inhalation**      Avoid breathing vapors or mists.

**Ingestion**      Do not taste or swallow.

**Component Information**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Nonylphenoxy-poly-(Ethyleneoxy) Ethanol 26027-38-3	-	= 1800 µL/kg ( Rabbit )	-

**Information on physical, chemical and toxicological effects**

**Symptoms**      Please see section 4 of this SDS for symptoms.

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

**Carcinogenicity**      This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

**Numerical measures of toxicity**

Not determined

**12. ECOLOGICAL INFORMATION**

**Ecotoxicity**

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

**Persistence/Degradability**

Not determined

**Bioaccumulation**

Not determined

**Mobility**

Not determined

**Other Adverse Effects**

Not determined

**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**

Dispose of in accordance with federal, state and local regulations. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Chemical Name	RCRA	RCRA - Basis for Listing	RCRA - D Series Wastes	RCRA - U Series Wastes
Nonylphenoxypoly-(Ethylene oxy) Ethanol 26027-38-3		Included in waste stream: K060		

**14. TRANSPORT INFORMATION**

**Note**

Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

**DOT**

Not regulated

**IATA**

Not regulated

**IMDG**

Not regulated

**15. REGULATORY INFORMATION**

**International Inventories**

Not determined

**TSCA**

Listed

**DSL**

Listed

**EINECS**

Listed

**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*

*ENCS - Japan Existing and New Chemical Substances*

*IECSC - China Inventory of Existing Chemical Substances*

*KECL - Korean Existing and Evaluated Chemical Substances*

*PICCS - Philippines Inventory of Chemicals and Chemical Substances*

**US Federal Regulations**

**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).

**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

**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)

**US State Regulations**

**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

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

This product does not contain any substances regulated under applicable state right-to-know regulations

**16. OTHER INFORMATION**

<b><u>NFPA</u></b>	<b>Health Hazards</b> 2	<b>Flammability</b> 1	<b>Instability</b> 0	<b>Special Hazards</b> None
<b><u>HMIS</u></b>	<b>Health Hazards</b> 2	<b>Flammability</b> 1	<b>Physical Hazards</b> 0	<b>Personal Protection</b> H

Issue Date: 13-Mar-2012 (original)  
 Revision Date: 06-Jan-2014, rev. 2  
 Revision Note: Added Smart Pool

**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.

96754 Smart Pool & Tile Pro Cleaner SDS revised 1-6-2014 (supersedes 3-13-2012 version) prepared by Sunbelt Chemicals Corp.

**End of Safety Data Sheet**