



Awesome Products Inc.  
6370 Altura Blvd.  
Buena Park, CA 90620  
1(800)482-2875

## MATERIAL SAFETY DATA SHEET

### SECTION 1 — CHEMICAL PRODUCT & COMPANY IDENTIFICATION

20 oz Awesome Bathroom Cleaner 24/cs  
32 oz Awesome Bathroom Cleaning Solutions 12/cs  
40 oz Awesome Bathroom Cleaning Solutions 12/cs

Company:  
Awesome Products Inc  
6370 Altura Blvd.  
Buena Park, CA 90620

Date MSDS Prepared  
10/22/11

### SECTION 2 — COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredients</u>	<u>Percent Range</u>	<u>CAS Number</u>
Orange Oil Blend	≤ 0.01-1.5	8008-57-9 & 111-76-2
Ethoxylated Alcohol	≤ 0.5-2.0	9036-19-5
Disodium Salt	≤ 0.5-1.5	6834-92-0
Tetra Sodium EDTA	≤ 0.5-1.5	64-02-8
Hydroxy Sodium	≤ 0.5-0.8	1310-73-2

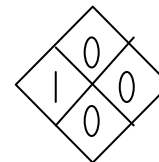
## SECTION 3 — COMPOSITION/INFORMATION ON INGREDIENTS

### **Hazard Rating:**

4-Very High  
3-High  
2-Moderate  
1-Slight  
0-Insignificant

### **Hazard:**

1-Health  
0-Flammability  
0- Reactivity  
0-Special



### **Potential Health Effects**

**Eye Contact:** Mildly irritating.

**Skin Contact:** No adverse effects expected under typical use conditions. Prolonged exposure may cause dryness. Chemically sensitive individuals may experience mild irritation.

**Ingestion:** May cause stomach or intestinal irritation if swallowed.

**Inhalation:** No adverse effects expected under typical use conditions. Adequate ventilation should be present for prolonged usage in small enclosed areas.

## SECTION 4 — FIRST AID MEASURES

### **Skin Contact**

If adverse effect occurs, rinse skin with water.

### **Eye Contact**

Flush with plenty of water. After 5 minutes of flushing, remove contact lenses, if present. Continue flushing for at least 10 more minutes. If irritation persists seek medical attention.

### **Inhalation**

If adverse effect occurs, move to fresh air.

### **Ingestion**

Drink plenty of water to dilute.

## SECTION 5 — FIRE FIGHTING MEASURES

This formula is stable, non-flammable, and will not burn. No special procedures necessary.

**Flammability:** Non-flammable

**Flash Point:** Non-flammable

**Suitable Extinguishing Media:** Use dry chemical, CO<sub>2</sub>, water spray.

**Extinguishing Media to Avoid:** High volume jet water.

**Special Exposure Hazards:** In event of fire created carbon oxides, oxides of phosphorus may be formed.

**Special Protective Equipment:** Wear positive self-contained breathing apparatus; wear full protective clothing.

## SECTION 6 — ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** See section 8- personal protection.

**Environmental Precautions:** Do not allow into open waterways and ground water system.

**Method for Clean Up:** Dilute with water and rinse into sanitary sewer system or soak up with inert absorbent material

## SECTION 7 — HANDLING AND STORAGE

**Handling:** Keep container tightly closed. Ensure adequate ventilation. Keep out of reach of children.

**Storage:** Keep in cool dry area.

## SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION

<b>Exposure Limit Value:</b>	<b>OSHA PEL</b>	<b>ACGIH TLV</b>
Orange Oil Blend	TWA 50 ppm (240 mg/m <sub>3</sub> )	20 ppm (97 mg/m <sub>3</sub> )
Trisodium Phosphate		5 mg/m <sub>3</sub>

### **Exposure Controls:**

Eye Contact: Use protective glasses if splashing or spray-back is likely.

Respiratory: Use in well ventilated areas.

Skin Contact: Prolonged exposure or dermal sensitive individuals should use protective gloves.

## SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b> Various	<b>Odor:</b> Orange	<b>VOC composite Partial Pressure:</b> TBD VOC <2
<b>Specific Gravity:</b> 1.010±0.010	<b>Density:</b> 8.3 lb./gal;	<b>Vapor Pressure (mmHg):</b> 18 mmHg @20°C;25.5mmHg @27°C
<b>Water Solubility:</b> 100%	<b>Boiling Point (° C)</b> ~210 F° (98 °C)	<b>Freezing Point (° C)</b> ~32 F (0 °C)
<b>pH</b> 10.5±0.5		

## SECTION 10 — STABILITY AND REACTIVITY

**Stability:** Stable

**Materials to Avoid:** None known

**Hazardous Decomposition Products:** Normal products of combustion –CO, CO<sub>2</sub>; Oxides of Phosphorous may occur.

## SECTION 11 — TOXICOLOGICAL INFORMATION

**Acute Toxicity:** Oral LD<sub>50</sub> (rat) >5g/kg body weight  
Dermal LD<sub>50</sub> (rabbit) >5g/kg body weight

Toxicity calculated from ingredients using OECD SERIES ON TESTING AND ASSESMENT Number 33

**Carcinogens:** No ingredients are listed by OSHA, IARC, or NTP as known or suspected carcinogens.

## SECTION 12 — ECOLOGICAL INFORMATION

**Hazard to wild mammals:** Low, based on toxicology profile

**Hazard to avian species:** Low, based on toxicology profile

**Hazard to aquatic organisms:** Low, based on toxicology profile

## SECTION 13 — DISPOSAL CONSIDERATIONS

Appropriate Method for Disposal:

**Unused Product:** \*Dilute with water to use concentration and dispose by sanitary sewer.

**Used Product:** \*This product can enter into clarifiers and oil/water separators. Used product may be hazardous on the cleaning application and resulting contaminants.

**Empty Containers:** \*Triple-rinse with water and offer for recycling if available in your area. Otherwise, dispose as non-hazardous waste.

\*Dispose of used or unused product, and empty containers in accordance with the local, State, Provincial, and Federal regulations for your location. Never dispose of used degreasing into lakes, streams, and open bodies of water or storm drains.

## SECTION 14 — TRANSPORT INFORMATION

U.S. Department of Transportation (DOT) / Canadian TDG: Not Regulated

**IMO/IDMG:** Not classified as Dangerous

**ICAO/IATA:** Not classified as Dangerous

**ADR/RID:** Not classified as Dangerous

**U.N. Number:** Not Required

**Proper Shipping Name:** Detergent Solution

**Hazard Class:** Non-Hazardous

**Marine Pollutant:** No

## SECTION 15 — REGULATORY INFORMATION

**All components are listed on:** EINECS, TSCA, DSL and AICS Inventory.

**No components listed under:** Clean Air Act Section 112; Clean Water Act 307 & 311

**SARA Title III** Orange Oil Blend is subject to the reporting requirements of Section 313 of Title III of the Superfund

Amendments and Reauthorization Act of 1986 as Category N230- Certain Glycol Ethers.

**RCRA Status:** Not a hazardous waste      **CERCLA Status:** No components listed

**State Right to Know Lists:**

Orange Oil Blend      Illinois, Massachusetts, New Jersey, Pennsylvania, Rhode Island

**WHMIS Classification-** Category D, subcategory 2B, eye irritant

Toxic Substances List- Schedule 1- CEPA  
(Canadian Environmental Protection Act)

<b>Name</b>		<b>NPRI Inventory</b>
Orange Oil Blend	Yes	No

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all the information required by Canada's Controlled Products Regulation.