

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

MATERIAL SAFETY DATA SHEET

SECTION 1 — CHEMICAL PRODUCT & COMPANY IDENTIFICATION

32oz LA's Totally Awesome Bang Bathroom & Shower Cleaner

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

Date MSDS Prepared 11/04/11

SECTION 2 — COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients

Percent Range **CAS Number**

Phosphoric Acid

 $\leq 1.0-3.5$

Sulfamic Acid

≤ .01-1.0

SECTION 3 — COMPOSITION/INFORMATION ON INGREDIENTS

Hazard Rating:

Hazard:

4-Very High

1-Health

3-High

0-Flammability

2-Moderate

0- Reactivity

1-Slight

0-Special

0-Insignificant



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

For skin contact flush with large amount of water. If irritation persists, get medical attention.

Eye Contact

Immediately remove contact lenses. Flush immediately with plenty of water for at least 15-20minutes. If irritation persists seek medical attention.

Inhalation

Move to an open area with fresh air. If breathing problems or irritation persists, get medical attention. **Ingestion**

Drink a glassful of water. Get medical help if effects occur.

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, CO2, 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

Exposure Limit Value:

OSHA PEL

ACGIH TLV

Orange Oil Blend Trisodium Phosphate TWA 50 ppm (240 mg/m₃)

20 ppm (97 mg/m₃)

5 mg/m₃

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

Appearance:

Colorless

Odor: Lemon VOC composite Partial Pressure: TBD

Density:

VOC <2

8.3 lb./gal;

Vapor Pressure (mmHg): 18 mmHg @20°C;25.5mmHg @27°C

Water Solubility:

Specific Gravity:

Boiling Point (° C)

appreciable

212 F° (100 °C)

Freezing Point (° C) ~32 F (0 °C)

На 3.0-4.0

~1.0

SECTION 10 — STABILITY AND REACTIVITY

Stability:

Stable

Materials to Avoid:

None known

Hazardous Decomposition Products: Normal products of combustion -CO, CO2; Oxides of

Phosphorous may occur.

SECTION 11 — TOXICOLOGICAL INFORMATION

Acute Toxicity: Oral LD₅₀ (rat)

>5g/kg body weight

Dermal LD₅₀ (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.

Otherwise, dispose as non-hazardous waste.

Empty Containers: *Triple-rinse with water and offer for recycling if available in your area.

*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

Name (Canadian Environmental Protection Act)

NPRI Inventory 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.