

Revision 0

(Supersedes all earlier versions)

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### MATERIAL SAFETY DATA SHEET

# Multi-Purpose Orange Shine Cleaner

**HEALTH** 

FLAMMABILITY

PHYSICAL HAZARD

PERSONAL PROTECTION

#### SECTION I - PRODUCT AND MANUFACTURER IDENTIFICATION

Product Name: Multi-Purpose Orange Shine

Cleaner

Formula Number: 14005020

Product Description: Clear, orange liquid

Applicable Product Codes: 83309

Product Use: Hard surface cleaner Manufactured For: Ameriplus, Inc

Address: 535 S Hercules Avenue, Suite 201

Clearwater, FL 33764

Phone: (813)-855-6688

National Poison Control Center: (800)-222-1222

#### SECTION II - HAZARDS IDENTIFICATION

Emergency overview: KEEP OUT OF REACH OF CHILDREN

Avoid contact with eyes, skin and clothing

Potential short term health effects: Routes of exposure: eye, skin, inhalation, ingestion

Eyes: may cause eye irritation Skin: may cause skin irritation

Inhalation: inhalation toxicity not determined

Ingestion: may cause irritation of mucous membranes

Target organs: Eyes, respiratory system, skin

Chronic effects: This product is not expected to have chronic health effects

Signs and symptoms of exposure: Ingestion: possible mild gastrointestinal irritation with nausea, vomiting and/or diarrhea

Eye Contact: may result in temporary effects including stinging, tearing, itching, swelling

and/or redness

Skin Contact: use on irritated or extremely dry skin may aggravate the existing condition Inhalation: inhalation of significant amounts of aerosolized product may cause respiratory

irritation

#### SECTION III - HAZARDOUS INGREDIENTS

Component CAS # Weight %

This product contains no hazardous ingredients present at or above 1.0% (by weight); >99.0% water

This product contains no known carcinogens present at or above de minimus level

#### SECTION IV - FIRST AID MEASURES

Eye Contact: Hold eyes open, remove any contact lenses and immediately flush eyes with plenty of cool water for 15

minutes. If irritation persists, get medical attention

Skin Contact: Completely remove contaminated clothing, wash skin with cool water and mild soap

Ingestion: Drink a glassful of water, do not induce vomiting. Never give an unconscious person anything to ingest.

Call a doctor or poison control center

Inhalation: Remove to fresh air. If breathing problems develop, call a doctor

Notes to physician: Contains nonionic surfactants and glycol ether solvent

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#### SECTION V - FIRE FIGHTING MEASURES

Extinguishing media: Alcohol resistant foam, carbon dioxide, dry chemical, water fog or fine spray –

direct water spray may spread fire

Special protective equipment for firefighters: Wear positive-pressure self-contained breathing apparatus (SCBA) and protective

fire-fighting clothing. If protective equipment is not available or not used, fight fire

from a protected location or safe distance

Specific hazards during fire-fighting: Containers may rupture in a fire situation. Violent steam generation may occur

upon application of direct water stream to hot liquids. Thermal decomposition or burning may produce noxious and/or toxic fumes including oxides or carbon and nitrogen. Incomplete combustion may form carbon monoxide. Evacuate

downwind personnel

#### SECTION VI - ACCIDENTAL RELEASE MEASURES

Spill response: Do not touch or walk through spilled material. Stop leak(s) only if you can do so without risk.

Prevent release into waterways, sewers, basements or confined areas. Dilute with water. Absorb or cover with dry earth, sand or other non-combustible material and transfer to labeled containers.

Other precautions: Evacuate personnel and ventilate area around spill. Keep personnel upwind of spill. Only trained

and properly protected personnel must be involved in clean-up operations. Use appropriate safety

equipment

#### SECTION VII - HANDLING AND STORAGE

Keep out of reach of children and pets. Avoid contact with eyes, skin and clothing. Avoid breathing vapors. Do not ingest. Do not mix with other household chemicals, as hazardous gases could be released. Keep container closed when not in use and store in a cool, dry place. Do not reuse empty container. Do not expose product to extreme hot or cold temperatures

#### Section VIII - Exposure Controls and Personal Protection

#### **Exposure Limits**

Component List Type Value

This product contains no hazardous ingredients present at or above 1.0% (by weight); >99.0% water

#### Personal Protective Equipment (PPE)

Safety glasses, splash goggles and/or face shields are required when handling large quantities of product. Wear chemical-resistant gloves if there is a potential for repeated or prolonged skin contact, particularly for sensitive individuals

#### **Engineering Controls**

Use in area with adequate ventilation to minimize exposure to product mist

#### SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear, orange liquid Upper flammability limit: Not available

Odor: Orange Lower flammability limit: Not available

*pH*:  $6.8 \pm 1.1$  *Specific gravity:*  $1.000 \pm 0.010$ 

Melting/freezing point: < 32 °F Solubility in water: Complete

Boiling point: Not available Partition coefficient: Not available

Flash point: None Auto-ignition temperature: Not available

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Evaporation rate: Not available Decomposition temperature: Not available

Vapor pressure: Not available

#### SECTION X - STABILITY AND REACTIVITY

Chemical stability: Stable at normal use/storage conditions, will not hazardously polymerize

Conditions to avoid: None known

Incompatible materials: Do not mix with other chemicals, including strong acids, bases and oxidizers

Hazardous decomposition products: In a fire situation, will produce normal products of combustion

Hazardous reaction possibility: None known

#### SECTION XI - TOXICOLOGICAL INFORMATION

This product contains no known carcinogens and is not expected to be acutely toxic. If ingested, drink a glassful of water and do not induce vomiting. If in contact with eyes, hold eyes open, remove any contact lenses and immediately flush eyes with plenty of cool water for 15 minutes

#### SECTION XII - ECOLOGICAL INFORMATION

No data available on possible ecological effects and environmental fate from this finished product

#### SECTION XIII - DISPOSAL CONSIDERATIONS

Dispose of in accordance with all applicable federal, state and local regulations. Do not reuse empty containers – flush with water and place in appropriate trash or recycling receptacle

#### Section XIV - Transportation Information

US DOT Proper Shipping Name: Not regulated in non-bulk containers

US DOT Hazard Class: N/A
US DOT ID Number: N/A
US DOT Packing Group: N/A
ORM-D Exemption possible: N/A

#### SECTION XV - REGULATORY INFORMATION

TSCA: All ingredients in this product are on the TSCA inventory or are exempt from

TSCA inventory requirements under 40 CFR 720.30

FIFRA: This product is not a registered pesticide

CERCLA reportable quantity: None

California Proposition 65: This product contains no listed substances known to the state of California to

cause cancer, birth defects or other reproductive harm, at levels which would

require a warning under the statute

SARA Title III 302 extremely hazardous substance: No

SARA Title III 313 reportable ingredients: No

SARA Title III 311/312 hazard categories: <u>Yes</u> <u>No</u>

Immediate Hazard X
Delayed Hazard X
Fire Hazard X
Pressure Hazard X
Reactivity Hazard X

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#### SECTION XVI - OTHER INFORMATION

This product should only be used as directed on the label and for its intended purpose. This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the manufacturer's control and all chemicals may present unknown hazards and should be used with caution. User is responsible for evaluating all available information when using this product for a particular use and to comply with all applicable federal, state and local laws and regulations.

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