

SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION

Product Name: A+ STAIN REMOVER

A+ Stain Remover; Vitamin C; L-Ascorbic Acid Synonym(s):

Recommended Uses: Stain Remover

SDS Reference:

Company Information: ALLCHEM PERFORMANCE PRODUCTS, INC. Distributed By: WATER TECHNIQUES, INC

> 6010 NW FIRST PLACE 14260 W. NEWBERRY RD #162 GAINESVILLE, FL 32607 **NEWBERRY** FL 32669

Tel: 352-378-9696

24 HOUR EMERGENCY NUMBER: INFOTRAC (TRANSPORTATION): 1-800-535-5053

2. HAZARD(S) IDENTIFICATION

Classification: RESPIRATORY IRRITANT

Signal Word: WARNING

Hazard Statements: May form combustible dust concentrations in air.

Precautionary Do not breathe dust. Do not get in eyes, on skin or on clothing. Wear protective gloves, protect clothing

Statements: and eye and face protection.

Eve Contact: Causes eve irritation. Skin Contact: Causes mild skin irritation. Inhalation: May cause respiratory irritation.

Ingestion: Swallowing can cause abdominal irritation, nausea, vomiting and diarrhea.

CAS# 3. COMPOSITION PERCENT %

Chemical Name: Ascorbic Acid 100% 50-81-7

4. FIRST AID

If In Eyes: Flush with plenty of water for 15 minutes and get medical attention.

If on Skin or Clothing: In case of contact with skin immediately remove contaminated clothing. Wash thoroughly with soap and

water. Wash contaminated clothing before reuse.

If Inhaled: After high vapor exposure, remove to fresh air. If breathing is difficult, give oxygen. If breathing has

stopped, trained personnel should immediately begin artificial respiration. If the heart has stopped, trained

personnel should immediately begin cardiopulmonary resuscitation (CPR).

If Swallowed: Rinse mouth. Do NOT give liquids to an unconscious or convulsing person.

Note: Have the product container or label with you when calling a poison control center or doctor, or going for

treatment.

5. FIREFIGHTING MEASURES

Suitable / Unsuitable Extinguishing Media: Use foam, water spray, or carbon dioxide to extinguish. NO open flames. Avoid dust formation.

Specific Hazards from

Chemical:

Severe dust explosion hazard. Isolate from oxidizers, heat and open flame. Closed containers may explode if exposed to extreme heat. Applying to hot surfaces requires special precautions. Read all label precautions!

Special Protective Equipment:

Water spray may be ineffective on fire but can protect fire-fighters and cool closed containers. Use fog nozzles if water is used. Do not enter confined fire-space without full bunker gear. (Helmet with face shield,

bunker coats, gloves and rubber boots).

Other Information:

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear appropriate personal protective equipment given in Section 8.

Methods and Materials

for cleanup:

Severe dust explosion hazard, avoid dust formation. Remove all sources of ignition and take precautionary measures against electrostatic charging. Stop spill at source. Dike and contain. Collect leaking and spilled liquid in sealable containers as fast as possible and disposed of in accordance with local regulations for

disposal of non-hazardous chemical waste.

7. HANDLING AND STORAGE

Handling: Isolate from oxidizers, heat and open flame. Use only with adequate ventilation. Wear OSHA Standard



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goggles or face shield. Consult Safety Equipment Supplier. Wear goggles, face shield, gloves, apron and footwear impervious to material. Wash clothing before reuse. Avoid free fall of powder. Severe dust explosion hazard, avoid dust formation. Ground containers when transferring. Do not flame cut, braze, or

weld.

Storage: Do not store above 120° F (49° C). Store in tightly sealed container, free from contact with metals and

protected from light. Avoid exposure to high temperature and humidity. Incompatible with oxidizing agents

and bases.

8. EXPOSURE CONTROLS / PERSONAL PROTECTIONS

OSHA permissible

None known. This product contains no EPA Hazardous Air Pollutants (HAP) in amounts > 0.1%.

exposure limit:

Appropriate Engineering Local exhaust ventilation is necessary.

Provide readily accessible eye wash stations and safety showers. Wash at end of each shift and before Controls:

eating, smoking or using the toilet. Promptly remove clothing that becomes contaminated. Destroy

contaminated leather articles. Launder or discard contaminated clothing.

Individual Protection

Measures:

Wear OSHA Standard goggles or face shield. Consult Safety Equipment Supplier. Wear goggles, dust mask,

gloves, apron and footwear impervious to material. Wash clothing before reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White to pale yellow crystals or Flammability (solid/gas): No data available

powder

Upper/lower Flammability or No data available Odor: None

Exposure limits:

Odor Threshold: No data available Vapor Pressure: No data available

pH: 2.2 - 2.5 Vapor Density: No data available

Melting No data available Density: No data available Point/Freezing Point:

Solubility(ies): No data available

Initial Boiling No data available Partition Coefficient: n-octanol/water: No data available

Auto-ignition Temperature: No data available

Flash Point: No data available Decomposition Temperature: No data available

Evaporation Rate: Not Applicable Viscosity: No data available.

10. STABILITY AND REACTIVITY

Point/Boiling Range:

Stability/Reactivity: Stable under normal conditions.

Possibilities of Hazardous Polymerization: Will Not Occur

Hazardous Reactions:

Conditions to Avoid: Dust clouds may be explosive under certain conditions. Avoid dust close to ignition sources. Isolate from

extreme heat and open flame, humidity and warming.

Isolate from oxidizers, bases, metals and metal salts. Incompatible Materials:

Hazardous Decomposition

Materials:

No data available.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity: Oral LD50 (rat): 11.290 mg/kg

> Skin Corrosion/Irritation: Dust has an irritating effect on moist skin. Serious Eye Damage/Eye Irritation: Dust in eyes will cause irritation.

Chronic Toxicity: None known.

Reproductive Toxicity: No data available.

Carcinogenicity: This product has no carcinogens listed by IARC, NTP, NIOSH, OSHA or ACGIH, as of this date, greater or

equal to 0.1%.

Mutagenicity: No data available.

12. ECOLOGICAL INFORMATION

No data available. Aquatic Toxicity:



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Avian Toxicity: No data available.

Environmental Hazards: No data available.

13. DISPOSAL CONSIDERATIONS

Disposal: ALL DISPOSAL MUST BE IN ACCORDANCE WITH ALL FEDERAL, STATE, PROVINCIAL, AND LOCAL

REGULATIONS. IF IN DOUBT, CONTACT PROPER AGENCIES.

14. TRANSPORATION INFORMATION

Package exceptions may be applicable. Refer to the appropriate IMDG, IATA and/or 49 CFR regulations accordingly.

DOT: Not Regulated

15. REGULATORY INFORMATION

TSCA: USA: Reported in the EPA TSCA Inventory.

SARA (311, 312): Fire Hazard.

SARA 313: This material contains no known products restricted under SARA Title III, Section 313 in amounts greater or

equal to 1%.

Right To Know Hazardous

Substance List:

California Proposition 65: This product is not listed.

Waste Classification: No data available.

Workplace This product is not considered hazardous under the OSHA Hazard Communication Standard (29CFR

Classification: 1910.1200).
CERCLA Reportable Not applicable

Quantity:

16. OTHER INFORMATION

ALWAYS COMPLY WITH ALL APPLICABLE INTERNATIONAL, FEDERAL, STATE AND LOCAL REGULATIONS REGARDING THE TRANSPORTATION, STORAGE, USE AND DISPOSAL OF THIS CHEMICAL. Due to the changing nature of regulatory requirements, the REGULATORY INFORMATION listed in Section 15 of this document should NOT be considered all-inclusive or authoritative. International, Federal, State and Local regulations should be consulted to determine compliance with all required reporting requirements. The information in this SDS was obtained from sources, which we believe are reliable. HOWEVER, THE INFORMATION IS PROVIDED WITHOUT ANY WARRANTY, EXPRESS OR IMPLIED, REGARDING ITS CORRECTNESS. The conditions or methods of handling, storage, use, and disposal of the product are beyond our control and may be beyond our knowledge. FOR THIS AND OTHER REASONS, WE DO NOT ASSUME RESPONSIBILITY AND EXPRESSLY DISCLAIM LIABILITY FOR LOSS, DAMAGE OR EXPENSE ARISING OUT OF OR IN ANY WAY CONNECTED WITH THE HANDLING, STORAGE, USE OR DISPOSAL OF THE PRODUCT. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

HMIS Rating: Health: 1 NFPA Rating: Health: 1

Flammability: 1 Flammability: 1

Created On: 3/17/2015 Special Hazard Warning: Not applicable

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