

MATERIAL SAFETY DATA SHEET

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: PX Aerosol Spray Starch
Company: CUSTOM SOLUTION, INCORPORATED
Address: 4120 NE Porte Drive, Lee's Summit, MO. 64064
Emergency Phone: (816) 847-6905
MSDS Date: 24 October 2007

SECTION 2. INFORMATION ON INGREDIENTS

Product name: Spray Starch

Ingredient	Concentration
Water (CAS# 7732-18-5)	93.7%
Butane (CAS# 106-97-8)	4.0%
Starch (CAS# N.A)	2.0%
Perfume (CAS# N.A)	0.1%

SECTION 3. HAZARDS IDENTIFICATION

Hazards Identification: Aerosols, non-flammable

Emergency Overview:

Maybe irritate to eyes.

SECTION 4. FIRST-AID MEASURES

Skin Exposure: In case of contact, immediately wash skin with soap and copious amounts of water. If irritation persists, call a physician.

Eye Exposure: In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician.

Inhalation Exposure: If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen.

Oral Exposure: If swallowed, wash out mouth with water provided person is conscious. Do not induce vomiting. Call a physician.

SECTION 5. FIRE FIGHTING MEASURES

Flammable Hazards: Contains flammable component

Explosion Hazards:

Vapor may travel considerable distance to source of ignition and flash back. Container explosion may occur under fire conditions.

Extinguishing Media:

Suitable: Carbon dioxide. Dry chemical powder

Use water spray or fog nozzle to keep cylinder cool. Move cylinder away from fire if there is no risk.

Firefighting:

Protective Equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Specific Hazard(s): Vapor may travel considerable distance to source of ignition and flash back. Emits toxic fumes under fire conditions.

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Item CS3001SS-Case12**

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Specific Method(s) of Fire Fighting: Do not extinguish burning gas if flow cannot be shut off immediately. Use water spray or fog nozzle to keep cylinder cool. Move cylinder away from fire if there is no risk.

SECTION 6. ACCIDENTIAL RELEASE MEASURES

Procedure to be Followed in Case of Leak or Spill

Evacuate area and keep personnel upwind. Shut off all sources of ignition. Shut off leak if there is no risk.

Procedure(s) of Personal Precaution(s)

Wear self-contained breathing apparatus, rubber boots, and heavy rubber gloves.

Methods for Cleaning up

Ventilate area and wash spill site after material pickup is complete.

SECTION 7. HANDLING AND STORAGE

Handling

User Exposure: Avoid breathe vapor. Avoid get in eyes, on skin, on clothing. Avoid prolonged or repeated exposure.

Storage:

Suitable: Keep tightly closed. Keep away from heat, sparks, and open flame. Use with equipment rated for cylinder pressure, and of compatible materials of construction.

Unsuitable: Store away from heat and direct sunlight.

NFPA STORAGE CLASSIFICATION:

LEVEL 1 AEROSOL

SECTION 8. EXPOSURE CONTROL/PPE

Engineering Controls: Use ventilation equipment if available. Safety shower and eye bath.

Personal Protective Equipment:

Respiratory: Government approved respirator if needed.

Eye: Chemical safety goggles.

Clothing: Wear appropriate protective clothing.

Hand: Compatible chemical-resistant gloves.

Other Protect: No smoking, drinking and eating at working site. Wash thoroughly after handling. Wash contaminated clothing before reuse.

SECTION 9. PHYSICAL/CHEMICAL PROPERTIES

Appearance: Multicolor metal compressed air tank (containing aerosol)

Odor: Characteristic odor

pH: 8~9

Solubility: Miscible in water

SECTION 10. STABILITY AND REACTIVITY

Stability: Stable under normal temperatures and pressures

Materials to Avoid: Oxygen, pressed air, halogen, and oxidizing agents

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: CO, CO₂.

SECTION 11. TOXICOLOGICAL INFORMATION

Toxicity Data: Not data available.

Route of Exposure:

Eye Contact: Causes eye irritation.

Ingestion: May be harmful if swallowed.

SECTION 12. ECOLOGICAL INFORMATION

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Appropriate Method of Disposal of Substance:

Contact a licensed professional waste disposal service to dispose of this material. Observe all federal, state, and local environmental regulations.

SECTION 14. TRANSPORTATION INFORMATION

IATA

Proper Shipping Name: Aerosols, non-flammable

IATA UN Number: 1950

Class: 2.2

Hazard Label(s): Non-flammable, gas

IMDG Code:

Proper Shipping Name: Aerosols (maximum 1L)

Class: 2

UN Number: 1950

SECTION 15. REGULATORY INFORMATION

EU Additional Classification:

S 9

Safety Statements: Keep container in a well-ventilated place.

SECTION 16. OTHER INFORMATION

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials in any other process. The stated MSDS is reliable to the best of the company's knowledge and believed accurate as the date indicated. However, no representation, warranty or guarantee of any kind, expressed or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as the suitability and completeness of such information for his own particular use.

Manufactured for: Custom Solutions, Inc.

Revision Date: 24 October 2007

Supersedes: All Previous Issues

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The submission of this MSDS may be required by law, but this is no assertion that the substance is hazardous when used in accordance with proper safety practices and normal procedures. Data supplied is for use only in connection with occupation safety and health.