

Sugar,invert (cas 8013-17-0) MSDS

MATERIAL SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION OF PRODUCT AND COMPANY

1-866-531-8896
Pfizer Inc Emergency telephone
24 Hours
Pfizer Animal Health Hours of operation
1-800-366-5288
235 East 42nd Street Telephone
New York, NY 10017
Trade names ALBON ? SUSPENSION 5%
Product name ALBON ? (sulfadimethoxine) SUSPENSION 5%
Synonyms Sulfadimethoxine Suspension 5%
Sulfonamide
Chemical family
Antibiotic agent
Therapeutic use
Smooth, uniform yellow suspension with a sweet odor
Description

SECTION 2 - COMPOSITION

Ingredient CAS Number Amount
Sulfadimethoxine* 122-11-2 5.0%
Carbomer 9003-01-4 Proprietary
Citric acid monohydrate* 5949-29-1 Proprietary
FD & C Yellow No. 5 1934-21-0 Proprietary
FD&C yellow No. 6 2783-94-0 Proprietary
Invert sugar 8013-17-0 Proprietary
Flavor Not assigned Proprietary
Methylcellulose 9004-67-5 Proprietary
Pluronic F-68 9003-11-6 Proprietary
Sodium benzoate 532-32-1 Proprietary
Sodium citrate, dihydrate* 6132-04-3 Proprietary
sodium hydroxide NF* 1310-73-2 Proprietary
Sucrose* 57-50-1 Proprietary

*Hazardous

Note: Ingredient(s) indicated as hazardous have been assessed under US OSHA Hazard Communication Standard for workplace safety (29 CF 1910.1200).

SECTION 3 - HAZARDS IDENTIFICATION

Signal word CAUTION!
Statements of hazard MAY CAUSE ALLERGIC REACTION IN INDIVIDUALS SENSITIVE TO SULFONAMIDES.

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Revision date: 11/21/01, Version: 1.0.0 SECTION 3 - HAZARDS IDENTIFICATION ... continued

None known
Eye effects
Skin effects Contact with sulfonamides may cause dermatitis. Allergic skin reaction may occur based on effects of other sulfonamides.
An Occupational Exposure Limit has been established for one or more of

Inhalation effects

the ingredients (see Section 8). See 'Statements of hazard' and/or 'Other potential health effects' in this section.

Accidental ingestion may cause effects similar to those seen in clinical use.

Ingestion effects

See 'Statements of hazard' and/or 'Other potential health effects' in this section.

Individuals sensitive to this material or other materials in its chemical class

Other potential health

effects may develop allergic reactions. As in all sulfonamide therapy, the following reactions may occur including nausea, vomiting, diarrhea, inflammation of the liver and pancreas, blood disorder, drug fever, skin rash, infection of the conjunctiva and sclera, blood in the urine and crystalluria.

This document has been prepared in accordance with the US OSHA

NOTE:

Hazard Communication Standard, which requires the inclusion of all known hazards of the product or its ingredients regardless of the potential risk. The precautionary statements and warnings included may not apply in all cases. Your needs may vary depending upon the potential for exposure in your workplace. If your workplace is regulated by OSHA, this document must be used as a part of a complete hazard-training program.

SECTION 4 - FIRST AID MEASURES

Skin Remove contaminated clothing and shoes. Wash skin with soap and water.

Wash clothing and thoroughly clean shoes before reuse. If irritation occurs or persists, get medical attention.

Eyes Immediately flush eyes with water for at least 15 minutes. If irritation occurs or persists, get medical attention.

Inhalation Remove to fresh air. If not breathing, give artificial respiration. Get medical attention.

Ingestion Get medical attention. Do not induce vomiting unless directed by medical personnel. Never give anything by mouth to an unconscious person.

SECTION 5 - FIRE FIGHTING MEASURES

Wear approved positive pressure, self-contained breathing apparatus and

Fire fighting instructions

full protective turn out gear. Evacuate area and fight fire from a safe distance.

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Water, dry powder or foam extinguishers are recommended.

Extinguishing media

No data available

Flash point

Not known

Hazardous combustion

products

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Review Sections 3, 8 and 12 before proceeding with clean up.

General

Use non-combustible absorbent material to wipe up spill and place in a

Small spill

sealed container for disposal. Clean spill area thoroughly.

Dike, pump, or use non-combustible material to absorb spill; then place in

Large spill

a suitable, labeled recovery container. Close container and move it to a secure holding area.

SECTION 7 - HANDLING AND STORAGE

General handling Use only in a well-ventilated area. Avoid breathing vapor or mist. Avoid contact with eyes, skin and clothing.

Store in a cool, dry place.

Storage conditions

Store as directed by product packaging.

Temperature range

for storage

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limits

Compound Issuer Type OEL

Sucrose OSHA TWA-8 Hr 5 mg/m³ (respirable fraction)

OSHA TWA-8 Hr 15 mg/m³ (total dust)

ACGIH TWA-8 Hr 10 mg/m³

The exposure limit(s) listed for solid components are only relevant if dust

Exposure information

may be generated.

General room ventilation is adequate unless the process generates dust,

Ventilation

mist or fumes.

Respiratory protection is not expected to be necessary under normal

Respiratory protection

handling conditions; required only if mist is generated.

Wear safety glasses with sideshields if eye contact is possible.

Eye protection

Wear protective clothing with long sleeves to avoid skin contact. Wash

Skin protection

hands and arms thoroughly after handling this mixture.

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Wear protective gloves to avoid routine skin contact.

Hand protection

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical form Smooth, uniform suspension

Yellow

Color

Sweet

Odor

Mixture

Molecular weight

Mixture

Molecular formula

4.4-4.8

pH

No data available

Boiling point

Not applicable

Melting point

No data available

Density

No data available

Vapor pressure

No data available

Water solubility

No data available

Solvent solubility

1.26-1.28 @ 25??C

Specific gravity

SECTION 10 - STABILITY AND REACTIVITY

Stable

Reactivity

Direct sunlight, conditions that might generate heat and dispersion as a

Conditions to avoid

dust cloud

Strong oxidizers

Incompatibilities

No data available

Hazardous

decomposition

products

Will not occur

Hazardous

polymerization

SECTION 11 - TOXICOLOGY INFORMATION

Toxicology summary There are no data for this formulation. The information included in this section describes the potential hazards of the active ingredient, except where noted.

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Acute toxicity

Compound Type Route Species Dosage

Sulfadimethoxine LD50 Oral Rat >10 g/kg

Sodium benzoate LD50 Oral Mouse 1600 mg/kg

No data available

Eye

Dermatitis may occur from contact of sulfonamides with the skin.

Skin

No data available

Inhalation

See Acute toxicity table

Ingestion

Other sulfonamide drugs which have been evaluated are not mutagenic.

Mutagenicity

Hypersensitivity reactions to sulfonamides have been reported.

Sensitization

In rats, oral dosing of 9,100 mg/kg sulfadimethoxine for 13 weeks caused

Subchronic effects

changes in thyroid weight (goitrogenic effect) and decreased weight gain.

Sulfonamides are known to be goitrogenic, but not in primates or humans.

Dogs given daily oral doses of 160 mg/kg sulfadimethoxine for 13 weeks showed no signs of toxicity.

Studies to evaluate the carcinogenic potential of sulfadimethoxine were

Chronic effects/

carcinogenicity not available. Other sulfonamide drugs which have been evaluated are not carcinogenic.

None of the components of this formulation is listed as a carcinogen by

Carcinogen status

IARC, NTP or OSHA

Not determined

Reproductive effects

In humans, sulfonamides administered prior to delivery can cause jaundice

Teratogenicity

and hemolytic anemia in the offspring. Studies in pregnant laboratory animals administered sulfadimethoxine have shown developmental effects, but retrospective studies in humans with other sulfonamides have not been

conclusive.

Like other sulfonamides, this material might produce hypersensitivity

At increased risk from

reactions in some individuals.

exposure

SECTION 12 - ECOLOGICAL INFORMATION

The environmental characteristics of this material have not been fully

Environmental overview

evaluated. Releases to the environment should be avoided.

SECTION 13 - DISPOSAL INFORMATION

Incineration is the recommended method of disposal for this material.

Disposal procedure

Observe all local and national regulations when disposing of this material.

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Not regulated for transport under USDOT, EUADR, IATA, or IMDG

General shipping

regulations.

instructions

SECTION 15 - REGULATORY INFORMATION

Irritant

EU Classification

EU Labelling Xi

EU Label Pictogram(s)

R43 - May cause sensitization by skin contact.

Risk phrases

S37 - Wear suitable gloves.

Safety phrases

Not listed

TSCA status

No

SARA section 302

No

SARA section 313

Not listed

California Proposition 65

Class D, Division 2, Subdivision B

Canadian WHMS

SECTION 16 - OTHER

Disclaimer Pfizer Inc believes that the information contained in this Material

Safety Data Sheet is accurate, and while it is provided in good faith, it

is without a warranty of any kind, expressed or implied.

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