

SAFETY DATA SHEET



GlaxoSmithKline

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Material	CONTAC NON-DROWSY CAPSULES	
Synonyms	CONTAC NON DROWSY 12 HOUR RELIEF * CONTAC ND CAPSULES * FORMULA NO: 5501-1-46-0196 * PSEUDOEPHEDRINE HYDROCHLORIDE, FORMULATED PRODUCT	
Company Name	GlaxoSmithKline, Corporate Environment, Health & Safety 980 Great West Road Brentford, Middlesex TW8 9GS UK	
	UK General Information:	+44-20-8047-5000
	Transport Emergency (EU)	+44-1865-407333
	Medical Emergency	+1-612-221-3999, Ext 221
	Information and Advice:	US number, available 24 hours Multi-language response
	GlaxoSmithKline, Corporate Environment, Health & Safety 2200 Renaissance Blvd, Suite 105 King of Prussia, PA 19406 US	
	US General Information:	+1-888-825-5249
	Transport Emergency (non EU)	+1-703-527-3887
		US number, available 24 hours Multi-language response

2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	CAS RN	Percentage
PSEUDOEPHEDRINE HYDROCHLORIDE	345-78-8	50.6
NON-HAZARDOUS INGREDIENTS	Unassigned	49.4

3. HAZARDS IDENTIFICATION

Fire and Explosion	Expected to be non-combustible.
* Health	Exposure might occur via eyes; skin. Severe eye irritant. Possible effects of overexposure in the workplace include: nervousness; restlessness; insomnia. Health effects information is based on hazards of components.
Environment	No information is available about the potential of this product to produce adverse environmental effects.

4. FIRST-AID MEASURES

Ingestion	Never attempt to induce vomiting. Do not attempt to give any solid or liquid by mouth if the exposed subject is unconscious or semi-conscious. Wash out the mouth with water. If the exposed subject is fully conscious, give plenty of water to drink. Obtain medical attention.
Inhalation	Physical form suggests that risk of inhalation exposure is negligible.
Skin Contact	Using appropriate personal protective equipment, remove contaminated clothing and flush exposed area with large amounts of water. Obtain medical attention if skin reaction occurs, which may be immediate or delayed.
Eye Contact	Wash immediately with clean and gently flowing water. Continue for at least 15 minutes. Obtain medical attention.

NOTES TO HEALTH PROFESSIONALS

* Medical Treatment	Medical treatment in cases of overexposure should be treated as an overdose of a sympathomimetic amine. Because of the potential for acute or delayed eye damage, consider referral to an ophthalmologist. Treat according to locally accepted protocols. For additional guidance, refer to the local poison control information centre.
Medical Conditions Caused or Aggravated by Exposure	None for occupational exposure.
Antidotes	No specific antidotes are recommended.

5. FIRE-FIGHTING MEASURES

Fire and Explosion Hazards	Not expected for the product, although the packaging is combustible.
Extinguishing Media	Water or foam extinguishers are recommended. Carbon dioxide or dry powder extinguishers may be ineffective.
Special Firefighting Procedures	For single units (packages): No special requirements needed. For larger amounts (multiple packages/pallets) of product: Since toxic, corrosive or flammable vapours might be evolved from fires involving this product and associated packaging, self contained breathing apparatus and full protective equipment are recommended for firefighters. If possible, contain and collect firefighting water for later disposal.
Hazardous Combustion Products	Toxic, corrosive or flammable thermal decomposition products are expected when the product is exposed to fire.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Wear protective clothing and equipment consistent with the degree of hazard.
Environmental Precautions	For large spills, take precautions to prevent entry into waterways, sewers, or surface drainage systems.
Clean-up Methods	Collect and place it in a suitable, properly labelled container for recovery or disposal.
Decontamination Procedures	No specific decontamination or detoxification procedures have been identified for this product.

7. HANDLING AND STORAGE

HANDLING

General Requirements	Avoid breaking or crushing capsules.
-----------------------------	--------------------------------------

STORAGE

No storage requirements necessary for occupational hazards. Follow product information storage instructions to maintain efficacy.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

INGREDIENT PSEUDOEPHEDRINE HYDROCHLORIDE

GSK Occupational Hazard Category 2

GSK Occupational Exposure Limit 200 mcg/m³ (8 HR TWA)

PERSONAL PROTECTIVE EQUIPMENT

Eye Protection Wear approved safety glasses with side shields if eye contact is possible.

*** Other Equipment or Procedures** An eye wash station should be available. Wash hands and arms thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical Form Capsule.

10. STABILITY AND REACTIVITY

Stability This product is expected to be stable.

Conditions to Avoid None for normal handling of this product.

11. TOXICOLOGICAL INFORMATION

Oral Toxicity Adverse effects might occur following ingestion.

Inhalation Toxicity No studies have been conducted.

*** Skin Effects** Minor irritation might occur following direct contact.

Eye Effects Severe irritation might occur following direct contact with eyes.

Sensitisation Sensitisation (allergic skin reaction) is not expected.

Genetic Toxicity Not expected to be genotoxic under occupational exposure conditions.

*** Carcinogenicity** Not expected to produce cancer in humans under occupational exposure conditions. No components are listed as carcinogens by GSK, IARC, NTP or US OSHA.

Reproductive Effects Not expected to produce adverse effects on fertility or development under occupational exposure conditions.

*** Other Adverse Effects** Overexposure in the workplace might have the following effects: altered heart rate and pulse; flushing; changes in behaviour; agitation; nervousness.

12. ECOLOGICAL INFORMATION

Summary No information is available about the potential of this product to produce adverse environmental effects. Local regulations and procedures should be consulted prior to environmental release.

13. DISPOSAL CONSIDERATIONS

Disposal Recommendations Collect for recycling or recovery if possible. The disposal method for rejected products/returned goods must ensure that they cannot be re-sold or re-used.

Regulatory Requirements Observe all local and national regulations when disposing of this product.

14. TRANSPORT INFORMATION

The SDS should accompany all shipments for reference in the event of spillage or accidental release. Only authorised persons trained and competent in accordance with appropriate national and international regulatory requirements may prepare dangerous goods for transport.

UN Classification and Labelling

Transport Information Transportation and shipping of this product is not restricted. It has no known, significant hazards requiring special packaging or labelling for air, maritime, US or European ground transport purposes.

15. REGULATORY INFORMATION

The information included below is an overview of the major regulatory requirements. It should not be considered to be an exhaustive summary. Local regulations should be consulted for additional requirements.

*** EU Classification and Labelling**

Exempt from requirements of EU Dangerous Preparations directive - product regulated as a medicinal product, cosmetic product or medical device.

US OSHA Standard (29 CFR Part 1910.1200)

Classification Exempt when packaged for sale to consumers in a retail establishment.

Other US Regulations

TSCA Status Exempt

16. OTHER INFORMATION

References GSK Hazard Determination

Date Approved/Revised 14-Jul-2005

SDS Version Number 4

SDS Sections Updated**Sections**

ACCIDENTAL RELEASE MEASURES

COMPOSITION / INFORMATION ON INGREDIENTS

DISPOSAL CONSIDERATIONS

ECOLOGICAL INFORMATION

Subsections

Clean-up Methods

Decontamination Procedures

Environmental Precautions

Personal Precautions

Spills

Disposal Recommendations

GSK Standards and Guidance

Regulatory Requirements

Activated Sludge Respiration

Adsorption

Algal

Algal Degradation

Bioaccumulation

Biodegradation

Daphnid

Distribution

Earthworm

Ecotoxicity

Fish

Hydrolysis

Microbial Growth Inhibition

Microtox

Mobility

Other Adverse Effects

Other Species - Aquatic

SDS Sections Updated**Sections**

ECOLOGICAL INFORMATION

EXPOSURE CONTROLS / PERSONAL PROTECTION

FIRE-FIGHTING MEASURES

FIRST-AID MEASURES

HANDLING AND STORAGE

HAZARDS IDENTIFICATION

Subsections

Other Species - Terrestrial

Partitioning

Persistence/Degradation

Photolysis

Solubility

Summary

Volatility

Administrative

Containment

Exposure Controls

Eye Protection

Gloves

Occupational Hygiene Air Monitoring Methods

Occupational Hygiene Surface Monitoring Metho

Other Equipment or Procedures

Other Exposure Limits

Other Information

Other Protective Equipment

Respirators

Surface Exposure Target

Ventilation

Extinguishing Media

Fire and Explosion Hazards

Hazardous Combustion Products

Special Firefighting Procedures

Sustained Combustibility

Antidotes

Eye Contact

Health Surveillance Procedures

Ingestion

Inhalation

Medical Conditions Caused or Aggravated by
Exposure

Medical Treatment

Skin Contact

General Requirements

Handling

Ignition Controls

Protective Systems

Storage

Conditions Aggravated by Exposure

Environment

Eye Contact

Health

Ingestion

Inhalation

Overview

SDS Sections Updated**Sections**

HAZARDS IDENTIFICATION

OTHER INFORMATION

REGULATORY INFORMATION

STABILITY AND REACTIVITY

TOXICOLOGY INFORMATION

TRANSPORT INFORMATION

Subsections

Skin Contact

Summary

Classification

Disclaimer Safety Data Sheet

Disclaimer Safety Summary

Disclaimer Technical Sheet

Information on Hazard Label

Nature of/Reason for Amendment

Other Information

References

Risk and Safety Phrases

SB Classification

Target Organ

Conditions to Avoid

Corrosivity

Hazardous Decomposition Products

Hazardous Polymerisation

Materials to Avoid

Stability

Thermal Stability

Carcinogenicity

Eye Effects

Genetic Toxicity

Inhalation Toxicity

Oral Toxicity

Other Adverse Effects

Pharmacological Effects

Reproductive Effects

Sensitisation

Skin Toxicity

Target Organ Effects

Class/Division

Emergency Action Code

Emergency Response Guide Number

EMS Number

European Ground Transport

Exceptions

Hazard Identification Number

Item

Marginal

Marine Pollutant

MFAG Number

NA Number

Packing Group

Packing Instructions

Proper Shipping Name

SDS Sections Updated**Sections**

TRANSPORT INFORMATION

Subsections

Reportable Quantity (RQ)

Special Precautions for Transport

Subsidiary Risk

Summary

Technical Name

Transport Category

Transport Classification and Labelling

Transport Label(s)

Tremcard Number

UN Number

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create any warranty, express or implied. It is the responsibility of the user to determine the applicability of this information and the suitability of the material or product for any particular purpose.