Printing date 03/26/2007

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1 Identification of substance

- · Product details
- Trade name: Conspec Bio-Release EF Form Release
- · Article number: 308534
- · Application of the substance / the preparation
- · Manufacturer/Supplier:

Conspec

4226 Kansas Avenue

Kansas City, KS 66106

Tel.: (877) 266-7732

Emergency Telephone Number: Use only in the event of an emergency involving a spill, leak, fire, exposure, or accident involving chemicals. Within the U.S., Canada, or the U.S. Virgin Islands, call ChemTrec at (800) 424-9300, 24 hours a day. Or, outside these areas, call (703) 527-3887. Collect calls are accepted.

Information department: Environmental, Health, and Safety department.

2 Composition/Data on components

- · Chemical characterization
- · Description: Mixture of the substances listed below with nonhazardous additions.

Dangerous components:	
Non-hazardous Dispersion	25-50%
4719-04-4 2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	≤1%

[·] Additional information: For the wording of the listed risk phrases refer to section 16.

3 Hazards identification

- · Hazard description: May cause eye and skin irritation. Prolonged contact may cause sensitization.
- Information pertaining to particular dangers for man and environment:

The product has to be labelled due to internationally acknowledged calculation procedures using the latest valid versions.

· Classification system:

The classification was made according to the latest editions of international substances lists, and expanded upon from company and literature data.

· NFPA ratings (scale 0 - 4)



· HMIS-ratings (scale 0 - 4)



4 First aid measures

· After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

· After skin contact:

Immediately wash with water and soap and rinse thoroughly.

(Contd. on page 2)

Printing date 03/26/2007

Reviewed on 03/26/2007

Trade name: Conspec Bio-Release EF Form Release

If skin irritation continues, consult a doctor.

(Contd. of page 1)

- · After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
- · After swallowing: Seek medical treatment.

5 Fire fighting measures

- · Suitable extinguishing agents:
- CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- Protective equipment:

Because fire may produce thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full face piece operated in pressure-demand or positive-pressure mode.

6 Accidental release measures

- · Person-related safety precautions: Wear protective equipment. Keep unprotected persons away.
- · Measures for environmental protection: Do not allow product to reach sewage system or any water course.
- · Measures for cleaning/collecting:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

7 Handling and storage

- · Handling:
- Information for safe handling:

Wear appropriate personal protective clothing to prevent eye and skin contact. Avoid breathing vapors or mists of this product. Use with adequate ventilation. Do not take internally.

- · Information about protection against explosions and fires: No special measures required.
- · Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep receptacle tightly sealed.

8 Exposure controls and personal protection

- · Additional information about design of technical systems: No further data; see item 7.
- · Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- · Additional information: The lists that were valid during the creation were used as basis.
- · Personal protective equipment:
- · General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

- Avoid contact with the eyes and skin.
- · Breathing equipment: Not required.

(Contd. on page 3)

Printing date 03/26/2007

Reviewed on 03/26/2007

Trade name: Conspec Bio-Release EF Form Release

· Protection of hands:

(Contd. of page 2)



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Eye protection: Wear appropriate eye protection to prevent eye contact.

General Information	
Form: Color: Odor:	Liquid Light Green Fatty Like
Change in condition Melting point/Melting range: Boiling point/Boiling range:	Undetermined. Undetermined.
Flash point:	> 93°C (> 199°F)
Auto igniting:	Product is not selfigniting.
Danger of explosion:	Product does not present an explosion hazard.
Vapor pressure at 20°C (68°F):	23.0 hPa (17 mm Hg)
Density at 20°C (68°F):	8.350g/cm^3
Solubility in / Miscibility with Water:	Fully miscible.
pH-value at 20°C (68°F):	9.0
Solvent content: Organic solvents:	0.0%
Solids content:	2.3 %
Volatile Organic Compounds:	Not determined

10 Stability and reactivity

- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Dangerous reactions No dangerous reactions known.
- · Dangerous products of decomposition: No dangerous decomposition products known.

11 Toxicological information

- · Acute toxicity:
- Primary irritant effect:
- on the skin: May cause skin irritation.
- on the eye: Irritating effect.
- · Sensitization: Sensitization possible through skin contact.
- · Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations:

(Contd. on page 4)

Printing date 03/26/2007

Reviewed on 03/26/2007

Trade name:	Conspec	Bio-Release	EF	Form	Release
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Irritant

(Contd. of page 3)

13 Disposal considerations

- · Product:
- · Recommendation:

Must not be disposed of as normal garbage. Do not allow product to reach sewage system.

It is the generator's responsibility to determine if the waste meets applicable definitions of hazardous waste. State and local regulations may differ from federal disposal regulations. Dispose of waste material according to local, state, federal, and provincial environmental regulations.

- · Uncleaned packagings:
- Recommendation: Disposal must be made according to Federal, State, and Local regulations.
- Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport information

- · DOT regulations:
- · Hazard class:
- · Limited Quantity Exemption:

No Limited Quantity exemption applies for this shipping class.

· U.S. Domestic Ground Shipments:

U.S. Domestic Ground Non-Bulk (119 gal or less per

container) Shipments:

Same as listed for Standard Shipments above.

Same as listed for Standard Shipments above.

· Emergency Response Guide (ERG) Number:

Not determined

- · Land transport ADR/RID (cross-border):
- · ADR/RID class:
- · Maritime transport IMDG:
- · IMDG Class:
- · Marine pollutant:

No

- · Air transport ICAO-TI and IATA-DGR:
- · ICAO/IATA Class:

15 Regulations

- ·Sara
- Section 355 (extremely hazardous substances):

None of the ingredient is listed.

· Section 313 (Specific toxic chemical listings):

This product may contain 1 or more toxic chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR part 372. If so, the chemicals are listed below.

None of the ingredients is listed.

- · TSCA (Toxic Substances Control Act):
- All ingredients are listed.
- Proposition 65
- · Chemicals known to the State of California (Prop. 65) to cause cancer:

None of the ingredients is listed.

(Contd. on page 5)

Printing date 03/26/2007

Reviewed on 03/26/2007

Trade name: Conspec Bio-Release EF Form Release

(Contd. of page 4)

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

· Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

· Cancerogenity categories

EPA (Environmental Protection Agency)

None of the ingredients is listed.

· IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

· NTP (National Toxicology Program)

None of the ingredients is listed.

· TLV (Threshold Limit Value established by ACGIH)

None of the ingredients is listed.

· MAK (German Maximum Workplace Concentration)

None of the ingredients is listed.

· NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

Product related hazard informations:

The product has been classified and marked in accordance with directives on hazardous materials.

- · Hazard symbols: Xi Irritant
- · Hazard-determining components of labelling: 2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol
- · Risk phrases:

36/38 Irritating to eyes and skin.

43 May cause sensitisation by skin contact.

Safety phrases:

- 2 Keep out of the reach of children.
- 13 Keep away from food, drink and animal feedingstuffs.
- 20 When using do not eat or drink.
- 24/25 Avoid contact with skin and eyes.
- 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- 36 Wear suitable protective clothing.
- 46 If swallowed, seek medical advice immediately and show this container or label.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- · Department issuing MSDS: Environmental, Health & Safety Department
- · Contact: Environmental, Health & Safety Manager