Safety Data Sheet

acc. To OSHA HCS

Printing date 19 Sep 2022

Trade Name: Witepsol H 15

1 Identification

1.1 Product identifier

Trade name: Witepsol H 15 Product Code: B0066

Application of the substance / the mixture: Pharma Excipient

1.2 Details of the supplier of the safety data sheet

Manufacturer/Supplier: SpecializedRx Products, LLC 3787 95th Ave NE Suite 100 Circle Pines, MN 55014 USA www.specializedrx.com sales@specializedrx.com

Information department:

Tel.: 1-888-512-1209 Fax: 1-612-424-8481

1.3 Emergency telephone number:

Emergency Telephone: US: 1-888-512-1209

International: 1-888-512-1209

2 Hazard(s) identification

2.1 Classification of the substance or mixture

Material is not classified according to the Globally Harmonized System (GHS). Material is not classified according to HCS 2012.

Substance is not subject to labelling according to Regulation (EC) 1272/2008.

2.2 Label elements

Hazard pictograms

N/A

Signal word N/A

Precautionary statements (GHS US) : N/A

2.3 Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable. vPvB: Not applicable.



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3 Composition/information on ingredients

3.1 Chemical Characterization: Substances

Description: Glycerides

3.2 Mixtures

3.2 Chemical Information:
Chemical Name: Glycerides
Botanical Name: Not applicable
Synonym: Not applicable

Chemical Formula: Not applicable

CAS Number: 67701-26-2

Alternate CAS Number: Not applicable Molecular Weight: Not applicable

3.3 Composition:

Chemical Name	CAS Number	% By Weight
Glycerides	67701-26-2	Proprietary

This mixture does not contain any substances to be mentioned per the criteria of section 3.2 of HazCom 2012.

Note: A mixture of Saturated Polyglycolysed Glycerides (C12-18)

4 First-aid measures

4.1 Description of first aid measures

General information: If symptoms persist, contact physician. Have product container or label handy if medical advice is required.

After inhalation: Remove from exposure and move to fresh air immediately. If symptoms appear, consult physician.

After skin contact: Wash with soap and water. Get medical advice if skin irritation persists.

After eye contact: Rinse opened eye for several minutes under running water.

After swallowing: Rinse mouth with water; spit water out after rinse. Repeat. Consult doctor if

symptoms persist.

4.2 Most important symptoms and effects, both acute and delayed

No relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed

Perform symptomatic treatment.

5 Fire-fighting measures



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5.1 Extinguishing media

Suitable extinguishing agents: alcohol-resistant foam, carbon dioxide, water spray, sand. Use fire-fighting measures that suit the environment. **Do not use direct water stream; it may spread fire.**

5.2 Special hazards arising from the substance or mixture

Combustion of material will yield carbon monoxide & carbon dioxide; other combustion products of varying composition may also be produced, which may be toxic and/or irritating.

5.3 Advice for firefighters

Protective equipment: In the event of fire, wear self-contained breathing apparatus.

Other information: closed containers exposed to fire may be cooled with water spray. Do not allow runoff from fire-fighting to enter drains or water courses; run-off should be disposed of in accordance with local regulations.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

General measures: spilled material may present a slipping hazard.

Protective equipment: wear personal protective clothing (see chapter 8).

6.2 Environmental precautions:

Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up:

Collect into properly-labeled, suitable containers, using mechanical pick-up procedures.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

Protective Action Criteria for Chemicals

No relevant information available.

7 Handling and storage

7.1 Precautions for safe handling: Do not smoke near material. Wear personal protective equipment. Always wash hands after handling. Do not eat/drink when using this product.

7.2 Conditions for safe storage, including any incompatibilities Storage:

Requirements to be met by storerooms and receptacles: store container tightly sealed, with adequate ventilation.

Information about storage in one common storage facility:

Store away from foodstuffs and feed.

Further information about storage conditions: None.



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7.3 Specific end use(s): No further relevant information available.

8 Exposure controls/personal protection

Additional information about design of technical systems: No further data; see item 7.

8.1 Control parameters

Components with limit values that require monitoring at the workplace:

There are no materials with critical values requiring monitoring in the workplace present in this product at relevant quantities.

8.2 Exposure controls

Personal protective equipment:

Wear suitable protective clothing in accordance with EN 340 and EN 13034.

General protective and hygienic measures:

Wash hands before breaks and at the end of work and following usual precautionary measures for working with or handling chemicals. Do not eat/drink while working with material.

Breathing equipment: Not required under normal use; if necessary, this is indicative of insufficient ventilation. May only be used to handle the residual risk of short term jobs if all other risk minimizing measures have been carried out.

Eye Protection:

In case of dust production, wear protective goggles that meet requirements of EN 166.

Protection of hands:

The glove material must be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation effects of the substance acting on the material.

Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

Penetration time of glove material

The exact break through time must be found out by the manufacturer of the protective gloves and must be observed.

9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information

Appearance:
Form: Solid pellet
Color: White
Odor: Odorless

pH-value: Not applicable

Melting point/Melting range: 31 - 38°C Boiling point/Boiling range: Not determined



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Flash point: > 200°C (DIN ISO 2592)

Flammability (solid, gaseous): Not applicable.

Ignition temperature: Not determined

Decomposition temperature: Not determined.

Auto igniting: Not determined

Danger of explosion: Product is not explosive. **Explosion limits:** Product is not explosive.

Lower: Not determined Upper: Not determined

Vapor pressure: Not determined

Density: $\approx 0.95 \text{ g/cm}^3$

Relative density (water = 1): Not determined Relative Vapor density (air = 1): Not determined

Evaporation rate: Not determined.

Solubility in / Miscibility with Water: Insoluble in water

Slightly soluble in ethanol

Partition coefficient (n-octanol/water): Not determined.

Viscosity:

Dynamic: Not determined **Kinematic:** Not determined

9.2 Other information: No further relevant information available.

10 Stability and reactivity

- 10.1 Reactivity: Stable under normal conditions; no further relevant information available.
- 10.2 Chemical stability: Stable under normal conditions, no hazardous reactions.
- **10.3 Possibility of hazardous reactions:** Avoid heat and open flame; potential dust explosion hazard from airborne release.
- **10.4 Conditions to avoid:** Do not overheat; avoid all heat sources including direct sunlight in order to avoid thermal decomposition.
- **10.5 Incompatible materials:** No further relevant information.
- **10.6 Hazardous decomposition products:** Hazardous decomposition products should not be produced under normal conditions of storage and use.

11 Toxicological information

11.1 Information on toxicological effects

Acute toxicity: No toxicity data available for the product itself.

Primary irritant effect:

on the skin: No irritating effect on the eye: No irritating effect

Sensitization: Not a known sensitizer/no known sensitizing effects known.

Additional toxicological information:

Carcinogenic/mutagenic/adverse effects on reproduction:

No carcinogenic/mutagenic/teratogenic effects demonstrated in presently available data.

IARC (International Agency for Research on Cancer): Substance not listed.



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NTP (National Toxicology Program): Substance is not listed.

OSHA-Ca (Occupational Safety & Health Administration): Substance is not listed.

12 Ecological information

12.1 Toxicity

Aquatic toxicity: No relevant data available.

12.2 Persistence and degradability: No relevant information available.

12.3 Bioaccumulative potential:

Bioaccumulation: No further relevant information available.

12.4 Mobility in soil: No further relevant information available.

Additional ecological information:

General notes:

Do not allow product it to reach ground water, water course or sewage system.

12.5 Results of PBT and vPvB assessment

PBT: Not applicable. **vPvB:** Not applicable.

12.6 Other adverse effects: No further relevant information available.

13 Disposal considerations

13.1 Waste treatment methods

Recommendation: Do not dump product directly on ground, into sewers or into any body of water.

Dispose in accordance with local authorities.

Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations.

Recommended cleansing agent: No relevant information available.

14 Transport information		
14.1 UN-Number		
DOT, ADR, ADN, IMDG, IATA	Not regulated for transport	
14.2 UN proper shipping name		
DOT, ADR, ADN, IMDG, IATA	Not regulated for transport	
14.3 Transport hazard class(es)		
DOT, ADR, ADN, IMDG, IATA		
Class	Not regulated for transport	
14.4 Packing group		
DOT, ADR, IMDG, IATA	Not regulated for transport	



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14.5 Environmental hazards:	Not applicable.
14.6 Special precautions for user	Not applicable.
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.
UN "Model Regulation":	Void

15 Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or

- · Sara Section 355 (extremely hazardous substances): Substance is not listed.
- · Sara Section 313 (Specific toxic chemical listings): Substance is listed.
- · TSCA (Toxic Substances Control Act): All components listed or not subject to TSCA requirements.
- · Hazardous Air Pollutants Substance is not listed.
- · Proposition 65
- Chemicals known to cause cancer: Substance is not listed.
- · Chemicals known to cause reproductive toxicity for females: Substance is not listed.
- · Chemicals known to cause reproductive toxicity for males: Substance is not listed

16 Other information

This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered to be dependable and is accurate to the best of the Company's knowledge. However, the information is provided without any representation or warranty, expressed or implied regarding its accuracy or correctness. The Company cannot assume responsibility for adverse events which may occur in the use and/or misuse of this product and expressly disclaims liability for loss, damage and/or expense arising out of or in any way connected with the handling, storage, use and/or disposal of this product.

Department issuing SDS:

SpecializedRx Products, LLC

Quality Assurance

Contact: sales@specializedrx.com

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Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU)

PBT: Persistent, Bioaccumulative and Toxic



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vPvB: very Persistent and very Bioaccumulative

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

