Trade Name: FOS-A[™] (Sweetened) Fixed Oil Suspension Vehicle

1 Identification

1.1 Product identifier

Trade name: FOS-A[™] (Sweetened) Fixed Oil Suspension Vehicle Product Code: B0240 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 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 Classification according to Regulation (EC) No 1272/2008 The product is not classified according to the CLP regulation.

2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 Void Hazard pictograms Void Signal word Void Hazard statements Void

2.3 Other hazards Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable.

3 Composition/information on ingredients

3.1 Chemical Characterization: Mixtures



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Description: Mixture of the substances listed below with nonhazardous additions. **Dangerous components:** Void

3.2 Chemical Information:

Chemical Name: Not applicable Botanical Name: Not applicable Synonym: Not applicable Chemical Formula: Not applicable CAS Number: Not applicable Alternate CAS Number: Not applicable Molecular Weight: Not applicable

3.3 Composition:

Chemical Name	CAS Number	% By Weight
Sweet Almond Oil	8007-69-0	*Proprietary
Colloidal Silicon Dioxide	7631-86-9	*Proprietary
Butylated Hydroxytoluene	128-37-0	*Proprietary
Stevia Leaf Extract	91722-21-3	*Proprietary

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as health hazards and hence require reporting in this section.

Notes: *Proprietary: Ingredients indicated as hazardous have been assessed under standards for workplace safety. In accordance with 29 CFR 1910.1200, the exact percentage composition of this mixture has been withheld as trade secret.

4 First-aid measures

4.1 Description of first aid measures

General information: No special measures required.
After inhalation: Supply fresh air; consult doctor in case of complaints.
After skin contact: Generally the product does not irritate the skin.
After eye contact: Rinse opened eye for several minutes under running water.
After swallowing: Rinse out mouth and then drink plenty of water.

4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire-fighting measures

5.1 Extinguishing media

Suitable extinguishing agents: Use fire-fighting measures that suit the environment.



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5.2 Special hazards arising from the substance or mixture, No further relevant information available.

5.3 Advice for firefighters

Protective equipment: No special measures required.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures: Not required.

6.2 Environmental precautions:

Dilute with plenty of water. Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

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

PAC-1: None of the ingredients is listed. PAC-2: None of the ingredients is listed. PAC-3: None of the ingredients is listed.

7 Handling and storage

7.1 Precautions for safe handling: Prevent formation of dust. Information about protection against explosions and fires: No special measures required.

7.2 Conditions for safe storage, including any incompatibilities 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: Store in cool, dry conditions in well sealed receptacles.

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.



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8.1 Control parameters

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.

8.2 Exposure controls

Personal protective equipment:

General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Breathing equipment: Fresh air mask

Protection of hands:

The glove material has to 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

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. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

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

Eye protection: Goggles recommended during handling.

9 Physical and chemical properties

9.1 Information on basic physical and chemical properties **General Information** Appearance: Pale yellow viscous liquid Form: Fluid Color: Pale yellow **Odor:** Characteristic pH-value: Not determined. Melting point/Melting range: Not determined. Boiling point/Boiling range: Not determined. Flash point: Not determined. Flammability (solid, gaseous): Not applicable. Ignition temperature: Not determined. Decomposition temperature: Not determined. Auto igniting: Product is not self-igniting. Danger of explosion: Product does not present an explosion hazard. **Explosion limits:** Lower: Not determined. Upper: Not determined. Vapor pressure: Not determined.

Density: Not determined.



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Relative density: Not determined. Vapor density: Not determined. Evaporation rate: Not determined. Solubility in / Miscibility with Water: Insoluble Partition coefficient (n-octanol/water): Not determined. Viscosity: Not determined. Dynamic: Not determined. Kinematic: Not determined. Solvent content: Organic solvents: 0.0 % Water: 0.0 % VOC content: 0.0 %

9.2 Other information: No further relevant information available.

10 Stability and reactivity

10.1 Reactivity: No further relevant information available.

10.2 Chemical stability

Thermal decomposition / conditions to be avoided: Generally stable, prevent extended exposure to air. **10.3 Possibility of hazardous reactions:** No dangerous reactions known.

10.4 Conditions to avoid: Oxidation promotion conditions (light, heat)

10.5 Incompatible materials: Oxidizing materials.

10.6 Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

11.1 Information on toxicological effects Acute toxicity: Based on available data, the classification criteria are not met. **Primary irritant effect:**

on the skin: Based on available data, the classification criteria are not met. on the eye: Based on available data, the classification criteria are not met. Sensitization: Based on available data, the classification criteria are not met. Additional toxicological information:

Carcinogenic categories

IARC (International Agency for Research on Cancer): None of the ingredients is listed. NTP (National Toxicology Program): None of the ingredients is listed. OSHA-Ca (Occupational Safety & Health Administration): None of the ingredients is listed.

12 Ecological information

12.1 Toxicity

Aquatic toxicity: No further relevant information available.



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12.2 Persistence and degradability: No further relevant information available.

12.3 Bioaccumulative potential: Readily biodegradable.

12.4 Mobility in soil: No further relevant information available.Additional ecological information:General notes:Water hazard class 1 (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of 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: Smaller quantities can be disposed of with household waste. **Uncleaned packaging:**

Recommendation: Disposal must be made according to official regulations.

Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport information		
14.1 UN-Number		
DOT, ADR, ADN, IMDG, IATA	Void	
14.2 UN proper shipping name		
DOT, ADR, ADN, IMDG, IATA	Void	
14.3 Transport hazard class(es)		
DOT, ADR, ADN, IMDG, IATA		
Class	Void	
14.4 Packing group		
DOT, ADR, IMDG, IATA	Void	
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	



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15 Regulatory information

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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 Date of preparation / last revision: 24 Aug 2022

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 vPvB: very Persistent and very Bioaccumulative OSHA: Occupational Safety & Health TLV: Threshold Limit Value PEL: Permissible Exposure Limit **REL: Recommended Exposure Limit**

