Reviewed on 04 Jan 2024 Printing date 04 Jan 2024

Trade Name: CatCraze™ WS/OS Powder Concentrate

1 Identification

1.1 Product identifier

Trade name: CatCraze WS/OS Powder Concentrate Product Code: F0168 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 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

Skin irritation, category 2 Respiratory sensitization, category 1

2.2 Label elements

Hazard pictograms

Signal word: Warning

Hazard statements

H315 Causes skin irritation.

H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Precautionary statements (GHS US) :

P202 Do not handle until all safety precautions have been read and understood.P261 Avoid breathing dust/fumes/gas/mist/vapors/spray.P264 Wash ... thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.





Trade Name: CatCraze™ WS/OS Powder Concentrate

P285 In case of inadequate ventilation wear respiratory protection.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P304+P312 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.
P332+P313 If skin irritation occurs: Get medical advice/attention.
P342+P311 If experiencing respiratory symptoms: Call a POISON CENTER/doctor.
P362 Take off contaminated clothing.
P370+P378 In case of fire: Use appropriate fire extinguisher to extinguish.
P403+P235 Store in a well-ventilated place. Keep cool.
P501 Dispose of contents/container according to local regulations.

2.3 Other hazards

None.

3 Composition/information on ingredients

3.1 Chemical Characterization: Mixtures

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
Nepeta cataria Oil	8023-84-5 / 84929-35-1	*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:** Move victims to fresh air



Trade Name: CatCraze™ WS/OS Powder Concentrate

After skin contact: Wash affected skin with plenty of soap and water.

After eye contact: Rinse opened eye for several minutes under running water for at least 15 minutes. Obtain medical attention.

After swallowing: Clean mouth with water; drink plenty of water afterwards. Seek medical attention in case of discomfort.

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: water spray, foam, CO₂, dry powder. Adapt fire-fighting methods to surroundings. Do not use full-force water jet to avoid dispersal and spread of the fire.

5.2 Special hazards arising from the substance or mixture

None known.

5.3 Advice for firefighters

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

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Keep unprotected personnel away. Wear appropriate personal protective equipment.

6.2 Environmental precautions:

Obey relevant local, state, and federal laws and regulations. Do not allow to substance to reach groundwater or sewage systems.

6.3 Methods and material for containment and cleaning up:

Sweep or vacuum up spillage and collect in suitable container for disposal.

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: Not applicable.

PAC-2: Not applicable. PAC-3: Not applicable.



Trade Name: CatCraze™ WS/OS Powder Concentrate

7 Handling and storage

7.1 Precautions for safe handling: Handle in accordance with good industrial hygiene and safety practice. If possibility of eye/skin contact exists, wear appropriate PPE. In instances where dust formation is a concern, use appropriate respiratory protection. Avoid eating/drinking while using substance. Wash contaminated clothes prior to reuse.

7.2 Conditions for safe storage, including any incompatibilities Storage:

Requirements to be met by storerooms and receptacles: Take precautions against static discharge. Information about storage in one common storage facility: Not required. Further information about storage conditions: Keep receptacle tightly sealed in dry, cool place.

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

Ensure proper ventilation in enclosed spaces. Personal protective equipments are recommended to be used.

8.2 Exposure controls

Personal protective equipment:

General protective and hygienic measures:

Do not eat, drink or smoke while working with this substance. Wash face/hands before break and at end of work.

Breathing equipment: A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 or applicable federal/provincial requirements must be followed whenever conditions warrant use of a respirator.

Protection of hands:

Use impermeable gloves.

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.

Eye protection: Wear safety glasses with side-shields; in instances with dust formation, wear close-fitting protective goggles.

9 Physical and chemical properties

9.1 Information on basic physical and chemical properties
General Information
Appearance: White to off white free-flowing powder.
Form: Solid
Color: white to off-white



Reviewed on 04 Jan 2024 Printing date 04 Jan 2024

Trade Name: CatCraze™ WS/OS Powder Concentrate

Odor: herbaceous pH-value: not determined. Melting point/Melting range: approx. 1700°C Boiling point/Boiling range: Not determined Flash point: Not applicable, solid Flammability (solid, gaseous): Not applicable. Ignition temperature: Not applicable Decomposition temperature: >2000°C Auto igniting: Not applicable Danger of explosion: Not determined Explosion limits: Lower: Not determined Upper: Not determined Vapor pressure: Not applicable Density: at 20°C approx. 2.2 g/cm³ Relative density: Not determined. Vapor density: Not applicable. Evaporation rate: Not applicable. Solubility in / Miscibility with Water: > 1 mg/L Partition coefficient (n-octanol/water): Not determined. Viscosity: Dvnamic: Not applicable. Kinematic: Not applicable. Solvent content: Not determined

9.2 Other information: No further relevant information available.

10 Stability and reactivity

10.1 Reactivity: No hazardous reactions known under normal conditions.

10.2 Chemical stability: Stable under normal conditions.

10.3 Possibility of hazardous reactions: No hazardous reactions known when properly handled and stored.

10.4 Conditions to avoid: Avoid dust formation.

10.5 Incompatible materials: None known.

10.6 Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

11.1 Information on toxicological effects Acute toxicity:					
LD/LC50 value	s that are re	levant for classification:			
Oral	LD50	>5000 mg/kg (rat)			
Dermal	LD50	>5000 mg/kg (rabbit)			
Inhalation	LC0	0.139 mg/L (max concentration attainable in experiments)			
Primary irritant	effect:				
on the skin: ski	n irritant				
on the eye: eye	/mucous mei	mbrane irritant			
Inhalation: resp	iratorv sensiti	ization reactions			



Trade Name: CatCraze™ WS/OS Powder Concentrate

Sensitization: May aggravate asthma or other respiratory problems with prone individuals. **Additional toxicological information:**

Carcinogenic categories

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

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:

Fish product: LC50 ((Brachydanio rerio), 96 h): > 10,000 mg/l The reported toxic effects relate to the nominal concentration.

Aquatic Invertebrates product: EC 50 (Daphnia magna, 24 h): > 1,000 mg/l The reported toxic effects relate to the nominal concentration.

12.2 Persistence and degradability: No further relevant information available.

12.3 Bioaccumulative potential: No further relevant information available.

12.4 Mobility in soil: No further relevant information available.

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: Dispose of in accordance with federal, state, provincial and local regulations. **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.	



Trade Name: CatCraze[™] WS/OS Powder Concentrate

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				
mixture				
US Federal Regulations TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)				
None present or none present in regulated quantities.				
US. Toxic Substances Control Act (TSCA) Section 5(a)(2) Final Significant New Use Rules				
(SNURs) (40 CFR 721, Subpt E)				
None present or none present in regulated quantities.				
US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)				
None present or none present in regulated quantities.				
CERCLA Hazardous Substance List (40 CFR 302.4):				
None present or none present in regulated quantities.				
Superfund Amendments and Reauthorization Act of 1986 (SARA)				
Hazard categories				
Not classified				
SARA 302 Extremely Hazardous Substance				
None present or none present in regulated quantities.				
US. EPCRA (SARA Title III) Section 304 Extremely Hazardous Substances Reporting Quantitie				
and the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA				
Hazardous Substances				
SARA 311/312 Hazardous Chemical				
Chemical Identity Threshold Planning Quantity				
None present or none present in regulated quantities.				
SARA 313 (TRI Reporting)				
None present or none present in regulated quantities.				
Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):				
None present or none present in regulated quantities.				
Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3)				
None present or none present in regulated quantities.				
US State Regulations				
US. California Proposition 65				
No ingredient requiring a warning under CA Prop 65.				
US. New Jersey Worker and Community Right-to-Know Act				
No ingredient regulated by NJ Right-to-Know Law present.				

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



Reviewed on 04 Jan 2024 Printing date 04 Jan 2024

Trade Name: CatCraze™ WS/OS Powder Concentrate

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: 04 Jan 2024

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**

