

SAFETY DATA SHEET

Deramaxx®

Section 1. Identification

| GHS product identifier | : Deramaxx® |
|---|--|
| Product code | : Not available. |
| Other means of identification | : CA4980; CA4985; CA4990; CA4995; Deramaxx 100 mg Tablets ; Deramaxx 12 mg Tablets; Deramaxx 25 mg Tablets; Deramaxx 75 mg Tablets |
| Relevant identified uses of t | ne substance or mixture and uses advised against |
| Identified uses | : Veterinary pharmaceutical. |
| Uses advised against | : None known. |
| | |
| Company Name | : Elanco US Inc. |
| | 2500 Innovation Way Greenfield IN, US 46140 |
| Talaukana muskan | |
| Telephone number | : 1-877 Elanco1 (1-877-352-6261) |
| Emergency telephone number | Elanco Product Technical Support / Human or Animal Exposure Reporting: 1-888-545-5973 |
| Email | : elanco_sds@elancoah.com |
| Transportation Emergency telephone number | : CHEMTREC: 1-800-424-9300 (Outside U.S. CHEMTREC International: 00 1-703-527-3887) |
| | |

Section 2. Hazards identification

| OSHA/HCS status | This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200). |
|-------------------------------------|---|
| Classification of the | : TOXIC TO REPRODUCTION - Category 2 |
| substance or mixture | SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 |
| GHS label elements | |
| Hazard pictograms | |
| Signal word | : Warning |
| Hazard statements | H361 - Suspected of damaging fertility or the unborn child. H373 - May cause damage to organs through prolonged or repeated exposure. |
| Precautionary statemen | its |
| Prevention | P201 - Obtain special instructions before use. P202 - Do not handle until all safety precautions have been read and understood. P280 - Wear protective gloves, protective clothing and eye or face protection. P260 - Do not breathe dust. |
| Response | : P308 + P313 - IF exposed or concerned: Get medical advice or attention. |
| Storage | : P405 - Store locked up. |
| Disposal | : P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations. |
| Supplemental label elements | : None known. |
| Hazards not otherwise classified | : None known. |

Section 3. Composition/information on ingredients

| Substance/mixture : | Mixture |
|---------------------|---------|
| | |

| Ingredient name | % | CAS number |
|--|--------------|---------------------|
| Benzenesulfonamide, 4-[3-(difluoromethyl)-5-(3-fluoro-4-methoxyphenyl)-1H-pyrazol-1-yl]- | ≤6.2 | 169590-41-4 |
| sodium dodecyl sulphate stearic acid | ≤3.7 ≤2.5 | 151-21-3 57-11-4 |

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

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

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

| Eye contact | : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention following exposure or if feeling unwell. |
|--------------|---|
| Inhalation | : Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. |
| Skin contact | : Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse. |
| Ingestion | : Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. |

| Most important symptoms/effects, acute and delayed | | | |
|--|---|---|--|
| Potential acute health effects | | | |
| Eye contact | : | No known significant effects or critical hazards. | |
| Inhalation | : | No known significant effects or critical hazards. | |
| Skin contact | : | No known significant effects or critical hazards. | |
| Ingestion | : | No known significant effects or critical hazards. | |
| Over-exposure signs/symptoms | | | |
| Eye contact | : | No specific data. | |
| Inhalation | : | Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations | |
| Skin contact | : | Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations | |

Section 4. First aid measures

| Ingestion | : Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations |
|----------------------------|--|
| Indication of immediate me | dical attention and special treatment needed, if necessary |
| Notes to physician | Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. |
| Specific treatments | : No specific treatment. |
| Protection of first-aiders | No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. |

See toxicological information (Section 11)

Section 5. Fire-fighting measures

| | - |
|--|---|
| Extinguishing media | |
| Suitable extinguishing media | : Use an extinguishing agent suitable for the surrounding fire. |
| Unsuitable extinguishing media | : None known. |
| Specific hazards arising from the chemical | : No specific fire or explosion hazard. |
| Hazardous thermal decomposition products | : Decomposition products may include the following materials: carbon dioxide carbon monoxide sulfur oxides metal oxide/oxides |
| Special protective actions for fire-fighters | : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. |
| Special protective equipment for fire-fighters | : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. |

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

| For non-emergency personnel | : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. | |
|--------------------------------|---|---|
| For emergency responders | : If specialized clothing is required to deal with the spillage, take note of any information ir Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel". | I |
| Environmental precautions | : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). | |
| Methods and materials for co | tainment and cleaning up | |
| Small spill | : Move containers from spill area. Avoid dust generation. Do not dry sweep. Vacuum | |

Section 6. Accidental release measures

Large spill

: Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

| Protective measures | : | Put on appropriate personal protective equipment (see Section 8). Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container. |
|--|---|--|
| Advice on general occupational hygiene | : | Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. |
| Conditions for safe storage, including any incompatibilities | : | Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use. |

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

| Ingredient name | Exposure limits |
|---|---|
| Benzenesulfonamide, 4-[3-(difluoromethyl)-5-(3-fluoro- 4-methoxyphenyl)-1H-pyrazol-1-yl]- sodium dodecyl sulphate stearic acid | None. None. ACGIH TLV (United States, 3/2019). TWA: 10 mg/m ³ 8 hours. Form: Inhalable fraction TWA: 3 mg/m ³ 8 hours. Form: Respirable fraction |

None.

| Appropriate engineering controls | : If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. |
|----------------------------------|---|
| Environmental exposure controls | : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels. |
| Individual protection measure | <u>5</u> |
| Hygiene measures | Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. |

Section 8. Exposure controls/personal protection

| | • • |
|------------------------|--|
| Eye/face protection | : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields. |
| Skin protection | |
| Hand protection | : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. |
| Body protection | : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Other skin protection | : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Respiratory protection | : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use. |

Section 9. Physical and chemical properties

| <u>Appearance</u> | | |
|---------------------------|---|--|
| Physical state | : Solid. [tablets] | |
| Color | : Not available. | |
| Odor | : meat [Slight] | |
| Odor threshold | : Not available. | |
| рН | : Not available. | |
| Melting point | : Not available. | |
| Boiling point | : Not available. | |
| Flash point | : Not available. | |
| Evaporation rate | : Not available. | |
| Flammability (solid, gas) | : Not available. | |
| Lower and upper explosive | : Not available. | |
| (flammable) limits | | |
| Vapor pressure | : Not available. | |
| Vapor density | : Not available. | |
| Relative density | : Not available. | |
| Solubility | : Insoluble in the following materials: cold water and hot water. | |
| Solubility in water | : Not available. | |
| Partition coefficient: n- | : Not available. | |
| octanol/water | | |
| Auto-ignition temperature | : Not available. | |
| Decomposition temperature | : Not available. | |
| Viscosity | : Not available. | |
| Flow time (ISO 2431) | : Not available. | |
| | | |

Section 10. Stability and reactivity

| Reactivity | : No specific test data related to reactivity available for this product or its ingredients. |
|------------------------------------|--|
| Chemical stability | : The product is stable. |
| Possibility of hazardous reactions | : Under normal conditions of storage and use, hazardous reactions will not occur. |
| Conditions to avoid | : No specific data. |
| Incompatible materials | : No specific data. |
| Hazardous decomposition products | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. |
| 1 | |

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|--|---------------------------------------|----------------------|-------------------------------------|----------|
| Benzenesulfonamide, 4-[3- (difluoromethyl)-5-(3-fluoro- 4-methoxyphenyl)-1H- pyrazol-1-yl]- | LD50 Oral | Rat | >600 mg/kg | - |
| sodium dodecyl sulphate stearic acid | LD50 Oral LD50 Dermal LD50 Oral | Rat Rabbit Rat | 1288 mg/kg >5 g/kg 4600 mg/kg | |

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|-------------------------|--------------------------|------------|-------|---------------|-------------|
| sodium dodecyl sulphate | Eyes - Mild irritant | Rabbit | - | 250 ug | - |
| y | Eyes - Moderate irritant | Rabbit | - | 24 hours 100 | - |
| | 5 | | | mg | |
| | Eyes - Moderate irritant | Rabbit | - | 10 mg | - |
| | Skin - Mild irritant | Dog | - | 24 hours 25 | - |
| | | | | mg | |
| | Skin - Mild irritant | Guinea pig | - | 24 hours 25 | - |
| | | | | mg | |
| | Skin - Mild irritant | Human | - | 2 hours 2 % | - |
| | Skin - Mild irritant | Human | - | 504 hours 0.3 | - |
| | | | | % | |
| | Skin - Mild irritant | Human | - | 24 hours 0.06 | - |
| | | | | % | |
| | Skin - Mild irritant | Human | - | 22 hours 10 | - |
| | | | | % | |
| | Skin - Mild irritant | Human | - | 47 hours 0.5 | - |
| | | | | % | |
| | Skin - Mild irritant | Human | - | 18 hours 2 % | - |
| | Skin - Moderate irritant | Human | - | 48 hours 3 % | - |
| | Skin - Moderate irritant | Human | - | 24 hours 0.1 | - |
| | | | | % | |
| | Skin - Moderate irritant | Mouse | - | 24 hours 25 | - |
| | | | | mg | |
| | Skin - Mild irritant | Pig | - | 24 hours 25 | - |
| | | | | mg | |
| | Skin - Mild irritant | Rabbit | - | 24 hours 50 | - |
| | | | | mg | |
| | Skin - Moderate irritant | Rabbit | - | 24 hours 25 | - |
| | | | | mg | |

Section 11. Toxicological information stearic acid Skin - Mild irritant Human 72 hours 75 Skin - Moderate irritant Rabbit 24 hours 500

Sensitization

Not available.

Mutagenicity

Not available.

Carcinogenicity

Not available.

Reproductive toxicity

Not available.

Teratogenicity

Not available.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

| Name | | Route of exposure | Target organs |
|--|------------|-------------------|---------------|
| Benzenesulfonamide, 4-[3-(difluoromethyl)-5-(3-fluoro- 4-methoxyphenyl)-1H-pyrazol-1-yl]- | Category 2 | - | - |

Aspiration hazard

Not available.

Information on the likely : Not available. routes of exposure

Potential acute health effects

| Eye contact | : No known significant effects or critical hazards. |
|--------------|---|
| Inhalation | : No known significant effects or critical hazards. |
| Skin contact | : No known significant effects or critical hazards. |
| Ingestion | : No known significant effects or critical hazards. |

Symptoms related to the physical, chemical and toxicological characteristics

| Eye contact | : No specific data. |
|--------------|---|
| Inhalation | : Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations |
| Skin contact | : Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations |
| Ingestion | : Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations |

<u>Delayed and immediate effects and also chronic effects from short and long term exposure</u> <u>Short term exposure</u>

Section 11. Toxicological information

| : | Not available. |
|-----|--|
| : | Not available. |
| | |
| 1 | Not available. |
| : | Not available. |
| ect | <u>s</u> |
| | |
| : | May cause damage to organs through prolonged or repeated exposure. |
| : | No known significant effects or critical hazards. |
| : | No known significant effects or critical hazards. |
| : | Suspected of damaging fertility or the unborn child. |
| | : : ect |

Numerical measures of toxicity

Acute toxicity estimates

| Product/ingredient name | Oral (mg/ kg) | Dermal (mg/kg) | Inhalation (gases) (ppm) | Inhalation (vapors) (mg/l) | Inhalation (dusts and mists) (mg/ I) |
|---|------------------|-------------------|--------------------------------|----------------------------------|---|
| Deramaxx® Benzenesulfonamide, 4-[3-(difluoromethyl)-5- (3-fluoro-4-methoxyphenyl)-1H-pyrazol-1-yl]- | 6267.6 500 | N/A N/A | N/A N/A | N/A N/A | N/A N/A |
| sodium dodecyl sulphate stearic acid | 1288 4600 | N/A N/A | N/A N/A | N/A N/A | N/A N/A |

Section 12. Ecological information

| _ | _ | | |
|----|----------|-----|-----|
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| 10 | <u> </u> | | . Y |

| Product/ingredient name | Result | Species | Exposure |
|-------------------------|-------------------------------------|---|----------|
| sodium dodecyl sulphate | Acute EC50 1200 µg/l Marine water | Algae - Skeletonema costatum | 96 hours |
| | Acute LC50 900 µg/l Marine water | Crustaceans - Artemia salina - Adult | 48 hours |
| | Acute LC50 1400 μg/l Fresh water | Daphnia - Daphnia pulex - Neonate | 48 hours |
| | Acute LC50 590 µg/l Fresh water | Fish - Cirrhinus mrigala - Larvae | 96 hours |
| | Chronic NOEC 1.25 mg/l Marine water | Algae - Ulva fasciata - Zoea | 96 hours |
| | Chronic NOEC 1 mg/l Fresh water | Crustaceans - Pseudosida ramosa - Neonate | 21 days |
| | Chronic NOEC 3.2 mg/l Fresh water | Daphnia - Daphnia magna - Neonate | 21 days |
| | Chronic NOEC >1357 µg/l Fresh water | Fish - Pimephales promelas | 42 days |

Persistence and degradability

Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|---|---------------|-----|-------------|
| sodium dodecyl sulphate stearic acid | -2.03 8.23 | - | low high |
| Mobility in soil | | | |

Soil/water partition

coefficient (Koc) Other adverse effects : Not available.

: No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

| | DOT Classification | TDG Classification | Mexico Classification | IMDG | ΙΑΤΑ |
|-------------------------------|-----------------------|-----------------------|--------------------------|----------------|----------------|
| UN number | Not regulated. | Not regulated. | Not regulated. | Not regulated. | Not regulated. |
| UN proper shipping name | - | - | - | - | - |
| Transport hazard class(es) | - | - | - | - | - |
| Packing group | - | - | - | - | - |
| Environmental hazards | No. | No. | No. | No. | No. |

Additional information

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according : Not available. to IMO instruments

Section 15. Regulatory information

| U.S. Federal regulations | : TSCA 8(a) CDR Exempt/Partial exemption: Not determined |
|---|--|
| Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs) | : Not listed |
| Clean Air Act Section 602 Class I Substances | : Not listed |
| Clean Air Act Section 602 Class II Substances | : Not listed |
| DEA List I Chemicals (Precursor Chemicals) | : Not listed |
| DEA List II Chemicals (Essential Chemicals) | : Not listed |
| SARA 302/304 | |
| Composition/information | on ingredients |

Section 15. Regulatory information

No products were found.

SARA 304 RQ

: Not applicable.

SARA 311/312 **Classification**

: TOXIC TO REPRODUCTION - Category 2

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2

Composition/information on ingredients

| Name | % | Classification |
|-------------------------------|-----------|--|
| sucrose | ≥25 - ≤50 | COMBUSTIBLE DUSTS |
| Benzenesulfonamide, 4-[3- | ≤6.2 | ACUTE TOXICITY (oral) - Category 4 |
| (difluoromethyl)-5-(3-fluoro- | | TOXIC TO REPRODUCTION - Category 2 |
| 4-methoxyphenyl)-1H-pyrazol- | | SPECIFIC TARGET ORGAN TOXICITY (REPEATED |
| 1-yl]- | | EXPOSURE) - Category 2 |
| sodium dodecyl sulphate | ≤3.7 | COMBUSTIBLE DUSTS |
| | | ACUTE TOXICITY (oral) - Category 4 |
| | | SKIN IRRITATION - Category 2 |
| | | SERIOUS EYE DAMAGE - Category 1 |
| stearic acid | ≤2.5 | COMBUSTIBLE DUSTS |
| | | SKIN IRRITATION - Category 2 |
| | | EYE IRRITATION - Category 2A |
| magnesium distearate | ≤3 | COMBUSTIBLE DUSTS |

State regulations

| Massachusetts | : The following components are listed: SUCROSE DUST |
|---------------|--|
| New York | : None of the components are listed. |
| New Jersey | : None of the components are listed. |
| Pennsylvania | The following components are listed: .ALPHAD-GLUCOPYRANOSIDE, .BETAD- FRUCTOFURANOSYL |

California Prop. 65

This product does not require a Safe Harbor warning under California Prop. 65.

Inventory list United States

: Not determined.

Section 16. Other information

| <u>History</u> | |
|--------------------------------|---|
| Date of issue/Date of revision | : 3/23/2021 |
| Date of previous issue | : No previous validation |
| Version | : 0.01 |
| Key to abbreviations | ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IBC = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group UN = United Nations |
| References | : Not available. |

Indicates information that has changed from previously issued version.

Notice to reader

Section 16. Other information

As of the date of issuance, we are providing available information relevant to the handling of this material in the workplace. All information contained herein is offered with the good faith belief that it is accurate. THIS SAFETY DATA SHEET SHALL NOT BE DEEMED TO CREATE ANY WARRANTY OF ANY KIND (INCLUDING WARRANTY OF MERCHANT ABILITY OR FITNESS FOR A PARTICULAR PURPOSE). In the event of an adverse incident associated with this material, this safety data sheet is not intended to be a substitute for consultation with appropriately trained personnel. Nor is this safety data sheet intended to be a substitute for product literature which may accompany the finished product.

For additional information contact: Elanco Animal Health 0011+1-877-352-6261 0011+1-800-428-4441