SAFETY DATA SHEET

Xprecia ™ Stride PT/INR Strips



 Section 1. Identification

 Product identifier
 : Xprecia ™ Stride PT/INR Strips

 Product code
 : 30218, 30219, 30220, 30222

 Product type
 : Solid.

 Relevant identified uses of the substance or mixture and uses advised against

 Not applicable.

 Manufactured/Supplied by
 Universal Biosensors Pty Ltd.

 1 Corporate Avenue, Rowville, Victoria 3178, Australia

Section 2. Hazards identification

| OSHA/HCS status | : While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product. |
|--|--|
| Classification of the substance or mixture | : Not classified. |
| | Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 99.9% |
| Additional information | : Not available. |
| | Not available. |
| GHS label elements | |
| Signal word | : No signal word. |
| Hazard statements | : No known significant effects or critical hazards. |
| Precautionary statements | |
| Prevention | : Not applicable. |
| Response | : Not applicable. |
| Storage | : Not applicable. |
| Disposal | : Not applicable. |
| Hazards not otherwise classified | : None known. |

Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

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

There are no 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.

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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. Get medical attention if irritation occurs. |
|--------------|---|
| Inhalation | Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. |
| Skin contact | : Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. |
| Ingestion | : Wash out mouth with water. 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. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur. |

| Most important symptoms/e | effects, acute and delayed |
|-----------------------------|---|
| Potential acute health effe | <u>cts</u> |
| 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/symp | <u>ptoms</u> |
| Eye contact | : No specific data. |
| Inhalation | : No specific data. |
| Skin contact | : No specific data. |
| Ingestion | : No specific data. |
| 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. |

See toxicological information (Section 11)

Section 5. Fire-fighting measures

| : In case of fire, use water spray (fog), foam of | or dry chemical. |
|---|--|
| : None known. | |
| : No specific fire or explosion hazard. | |
| : No specific data. | |
| : Promptly isolate the scene by removing all p there is a fire. No action shall be taken invo training. | |
| : Fire-fighters should wear appropriate protec apparatus (SCBA) with a full face-piece ope | |
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| | None known. No specific fire or explosion hazard. No specific data. Promptly isolate the scene by removing all p there is a fire. No action shall be taken invo training. Fire-fighters should wear appropriate protect apparatus (SCBA) with a full face-piece operation. |

Section 5. Fire-fighting measures

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. Put on appropriate personal protective equipment. | | |
| For emergency responders | : | If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel". | | |
| 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 | nta | inment and cleaning up | | |
| Small spill | : | Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. | | |
| Large spill | : | Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, 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). |
| 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. 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. |

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

None.

| Appropriate engineering controls | 1 | Good general ventilation should be sufficient to control worker exposure to airborne contaminants. |
|----------------------------------|---|--|
| 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 measures

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| | | | |

Section 8. Exposure controls/personal protection

| I | |
|------------------------|---|
| 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. |
| 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. |
| 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

| Physical state | : Solid. |
|--|---|
| Color | : Not relevant/applicable due to nature of the product. |
| Odor | : Not relevant/applicable due to nature of the product. |
| рН | : Not applicable. |
| Flash point | : [Product does not sustain combustion.] |
| Flammability (solid, gas) | : Not relevant/applicable due to nature of the product. |
| Relative density | : Not relevant/applicable due to nature of the product. |
| Solubility in water | : Not relevant/applicable due to nature of the product. |
| Partition coefficient: n- octanol/water | : Not available. |
| Auto-ignition temperature | : Not available. |
| Viscosity | : Not available. |

Section 10. Stability and reactivity

| Reactivity | : No specific test data related t | to reactivity available for this product or its i | ingredients. |
|------------------------------------|---|---|-----------------|
| Chemical stability | : The product is stable. | | |
| Possibility of hazardous reactions | : Under normal conditions of s | torage and use, hazardous reactions will no | ot occur. |
| Conditions to avoid | : No specific data. | | |
| Incompatible materials | : No specific data. | | |
| Hazardous decomposition products | : Under normal conditions of sinot be produced. | torage and use, hazardous decomposition | products should |
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Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Not available.

Irritation/Corrosion

Not available.

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)

Not available.

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 | : No specific data. |
| Skin contact | : No specific data. |
| Ingestion | : No specific data. |

Delayed and immediate effects and also chronic effects from short and long term exposure

| <u>Short term exposure</u> | |
|--------------------------------|------------------|
| Potential immediate effects | : Not available. |
| Potential delayed effects | : Not available. |
| <u>Long term exposure</u> | |
| Potential immediate effects | : Not available. |

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Section 11. Toxicological information

Potential delayed effects : Not available. Potential chronic health effects Not available.

| General | : No known significant effects or critical hazards. |
|------------------------------|---|
| Carcinogenicity | : No known significant effects or critical hazards. |
| Mutagenicity | : No known significant effects or critical hazards. |
| Teratogenicity | : No known significant effects or critical hazards. |
| Developmental effects | : No known significant effects or critical hazards. |
| Fertility effects | : No known significant effects or critical hazards. |
| | |

Numerical measures of toxicity

Acute toxicity estimates

Not available.

Section 12. Ecological information

Toxicity

Not available.

Persistence and degradability

Not available.

Bioaccumulative potential

Not available.

<u>Mobility in soil</u>

Soil/water partition : Not available. coefficient (Koc)

Other adverse effects

: 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. 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 |
|--------------------------------|--------------------|
| UN number | Not regulated. |
| UN proper shipping name | - |
| Transport hazard class(es) | - |
| Packing group | - |
| Environmental hazards | No. |
| Additional information | - |
| | TDG Classification |
| UN number | Not regulated. |
| UN proper shipping name | - |
| Transport hazard class(es) | - |
| Packing group | _ |
| Environmental hazards | No. |
| Additional information | - |
| | ADR/RID |
| UN number | Not regulated. |
| UN proper shipping name | - |
| Transport hazard class(es) | - |
| | |
| Packing group Environmental | - No. |
| hazards | |
| Additional information | - |
| | IMDG |
| | IMDG |

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Section 14. Transport information

| Section 14 | Transport information |
|---|--|
| UN number | Not regulated. |
| UN proper shipping name | |
| Transport hazard class(es) | |
| Packing group | |
| Environmental hazards | No. |
| Additional information | |
| | ATA |
| UN number | Not regulated. |
| UN proper shipping name | |
| Transport hazard class(es) | |
| Packing group | |
| Environmental hazards | No. |
| Additional information | |
| Special precaution | is 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 to Annex II of MA the IBC Code | |
| Section 15 | Regulatory information |
| U.S. Federal regu | itions : TSCA 4(a) proposed test rules: glycine TSCA 8(a) CDR Exempt/Partial exemption: Not determined United States inventory (TSCA 8b): Not determined. Clean Water Act (CWA) 307: tripotassium hexacyanoferrate |
| Clean Air Act Se (b) Hazardous A Pollutants (HAPs | |
| Clean Air Act Se Class I Substand | tion 602 : Not listed |

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Section 15. Regulatory information

| 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 of | on ingredients | |
| No products were found. | | |
| SARA 304 RQ | : Not applicable. | |
| <u>SARA 311/312</u> | | |
| Classification | : Not applicable. | |
| Composition/information on ingredients | | |
| No products were found. | | |
| State regulations | | |

| Massachusetts | : None of the components are listed. |
|-------------------|--------------------------------------|
| New York | : None of the components are listed. |
| New Jersey | : None of the components are listed. |
| Pennsylvania | : None of the components are listed. |
| Oplifamia Duon CE | |

California Prop. 65

WARNING: This product contains less than 1% of a chemical known to the State of California to cause birth defects or other reproductive harm.

| Ingredient name | Cancer | • | | Maximum acceptable dosage level |
|---|--------|------|-----|---------------------------------------|
| ferrate(3-), hexakis(cyano-c)-, tripotassium, (oc-6-11)- | No. | Yes. | No. | 10 μg/day (ingestion) |

International regulationsChemical Weapons: Not listedConvention List Schedule I: Not listedChemicals: Not listedChemical Weapons: Not listedII Chemicals: Not listedConvention List Schedule: Not listedII Chemicals: Not listedConvention List Schedule: Not listedIII Chemicals: Not listed

Section 16. Other information

| History Date of issue/Date of revision | : 05/12/2023 |
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Section 16. Other information

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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 = Intermediate Bulk Container

IMDG = 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)

UN = United Nations

✓ Indicates information that has changed from previously issued version.

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