

Material Safety Data Sheet

Section 1 Product and Company Identification

| Product number: | A031 |
|--|---|
| Product name: | Biotin-X Annexin V |
| Unit Size: | 25 μg |
| Manufacturer/Supplier: ABP Biosciences Inc | |
| | 9620 Medical Center Drive, Rockville, MD 20850, USA |
| | Web: www.abpbiotech.com.cn |

Section 2 Hazardous Ingredients/Identity Information

| Chemical Name | CAS-No | EINECS-No | Weight % |
|---------------|--------|-----------|----------|
| Annexin V | - | - | 1-10 |

Section 3 Physical and Chemical Properties

| Form | Solid |
|--------------------------|--------------------------|
| Appearance | No information available |
| Odor | No information available |
| Boiling point | No data available |
| Melting point | No data available |
| Flash point | No data available |
| Autoignition temperature | No data available |
| Oxidizing properties | No information available |
| Water solubility | Soluble |

Section 4 Potential Health Hazard Effects

| Eyes | Irritating to eyes. |
|-----------------------|--|
| Skin | Irritating to skin. |
| Inhalation | May cause irritation of respiratory tract. |
| Ingestion | May be harmful if swallowed. |
| Carcinogenic effects | not applicable. |
| Reproductive toxicity | not applicable. |
| Sensitization | not applicable. |

Section 5 Stability and Reactivity Data

| Stability | Stable under normal conditions. |
|-------------------------|--|
| Materials to avoid | Acid chlorides, strong acids, strong oxidizing agents. |
| Hazardous decomposition | Carbon oxides, sulphur oxides. |
| Polymerization | Hazardous polymerization does not occur. |

Section 6 Toxicological and Ecological Information



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| Chemical Name | LD50 (oral, rat/mouse) | LD50 (dermal, rat/rabbit) | LC50 (inhalation, rat/mouse) |
|----------------|------------------------|---------------------------|------------------------------|
| Annexin V | No data available | No data available | No data available |
| Ecotoxicity ef | f fects No ii | nformation available. | |

| No information available. |
|---------------------------|
| No information available. |
| Inherently biodegradable. |
| Does not bioaccumulate |
| |

Section 7 Handling and Storage

| Handling | Always wear recommended Personal Protective Equipment. No |
|----------|---|
| | special handing advice required. |
| Storage | Keep in a dry, cool and well-ventilated place. |

Section 8 First Aid Measures

| Skin contact Eye contact | Rinse with plenty of water. If symptoms arise, call a physician. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician. |
|-----------------------------|--|
| Ingestion | Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Do not induce vomiting without medical advice. |
| Inhalation | Move to fresh air. If symptoms persist, call a physician. If not breathing, give artificial respiration. |

Section 9 Disposal Considerations

Dispose of in accordance with local regulations.

Section 10 Other Information

For research use only. Not intended for human or animal diagnostic or therapeutic uses.

End of Material Safety Data Sheet