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Material Safety Data Sheet

Biotin

Product Name Biotin

Information on Ingredients

Composition

Protein	0.6%
Oil	< 0.5%
Fibre	<0.1%
Ash	31.5%
Sodium	0.021%

Hazards Identification

Symptoms relating to use

- Inhalation Not expected to cause a significant hazard under anticipated conditions of normal use.
- Skin contact None under normal conditions.
- Eye contact There may be irritation and redness.
- Ingestion None under normal conditions.

First Aid Measures

- Inhalation Remove the person to fresh air and ventilate with fresh air.
- Eye contact Flush with lukewarm water for 15 minutes. Get medical attention if irritation results.
- Skin Contact It is recommended that the material be brushed off the skin and washed with clean water.

Fire – fighting measures

Extinguishing media Carbon dioxide, dry chemical powder, alcohol or polymer foam.

Accidental release measures

It is acceptable to sweep up/vacuum the material. It might be appropriate to wash the area but local requirements should dictate this action.

Handling and storage

It is recommended that the product is stored in a cool, dry place. It is recommended that a sensible approach to handling the product to avoid contact with eye, skin, inhalation.

Exposure controls / personal protection

No special or specific personal protection measures are put forward for the handling of the product except for those relating to the handling of large quantities of non-toxic material as follows:

Respiratory protection: Use a suitable respiratory protective device

Hands protection: Use gloves

Eye protection: Use goggles

Skin protection: Use suitable clothing

Physical and Chemical properties

Appearance: White to cream powder

Odour Odourless

Solubility in water Soluble in water

Stability and reactivity

It is recommended that the product be protected from heat, flames and/or an ignition source for quality purposes.

The product is stable under normal storage conditions.

Toxicological information

Non-toxic under normal conditions of use.

Ecological information

No significant environmental hazard or adverse effect from human exposure resulting from the accidental release of this material is anticipated.

Disposal considerations

The product is biodegradable and it is thus not expected to result in any persistent environmental problems.

Transportation information

Not applicable

Other information

Recommended uses

Equine Neutraceutical