



RANVET PTY LTD
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**MATERIAL
SAFETY
DATA SHEET**

1 IDENTIFICATION

Trade name: Flexure K-9

**Ranvet Pty Ltd
Pack Size** 400 grams

UN number: None allocated

**Dangerous Goods Class
and Subsidiary Risk:** Not applicable

Hazchem code: Not applicable

Poisons schedule number: Not applicable

Use: Joint care powder formulation

PHYSICAL DESCRIPTION & PROPERTIES

Appearance: Off-white powder with dark coloured specks

Boiling/Melting point: Not determined

Vapour pressure: Not applicable

Specific gravity: Not applicable

Flashpoint: Not applicable

Solubility in Water: Certain components are soluble in water

Other Properties: Characteristic mixed aroma, hint of sea and canola

INGREDIENTS:

Chemical Entity	CAS No	Approx. Proportion (kg/kg)
Glucosamine Sulfate		0.2
Chondroitin Sulfate		0.2
Methyl Sulfonyl Sulfate		0.01
Manganese Ascorbate		<0.01
Carrier, non-hazardous		0.6
Zinc Chelate		<0.01
Copper Chelate		<0.01
Vit E 50 ADS		<0.01

This is a commercial product and the exact ratio of components may vary. Trace quantities of impurities are also likely.

II HEALTH HAZARD INFORMATION

HEALTH EFFECTS

Acute: No adverse health effects are expected if the product is handled in accordance with this Material Safety Data Sheet and the product label.

Swallowed: Certain components are undetermined in human but generally considered to be of low toxicity

Eye: Mild physical irritant

Skin: Some components are irritating, others not. So may cause skin irritation

Inhaled: Generally, nuisance dust may cause respiratory irritation. Glucosamine sulfate is toxic to lungs.

Chronic: No toxic hazard determined

FIRST AID

- Swallowed:** If quantity swallowed is small, no specific treatment required. Seek medical attention if substantial quantity swallowed.
- Eye:** Flush copiously with clean water for at least 15 minutes
- Skin:** Wash hands before eating, drinking or smoking. May have to use disinfectant soap in serious contact. If irritation persists, seek medical attention.
- Inhaled:** Remove affected person to fresh air or well-ventilated area. Seek immediate medical attention.
- First aid facilities:** Access to clean water

ADVISE TO DOCTOR:
See MSDS of individual components.

III PRECAUTIONS FOR USE

- Exposure standards: Not determined
- Engineering controls: Not applicable
- Personal protection: Preferably use dust masks, gloves and goggles.
- Flammability: Not applicable

IV SAFE HANDLING INFORMATION

- Storage & transport: Store in a cool, dry place at less than 30°C (room temperature). Dangerous goods class – nil
- Spills and Disposal: Collect spilled material and dispose of in an authorised landfill area, where refuse is buried at least 500mm below surface
- Fire and explosion hazard: Nil

CONTACT POINT

Quality Assurance Manager
RANVET PTY LTD

DISCLAIMER: The information provided in this MSDS is based upon sources believed to be accurate. However, the Company assumes no responsibility for the accuracy, completeness or suitability of this information. The product user is responsible for determining the suitability of this information for their particular purpose.