

Material Safety Data Sheet (MSDS) - RAPAN ® SALT

Date of Revision: 02/09/2006

SECTION 1 - MANUFACTURER INFORMATION

MANUFACTURE'S NAME:
SIBERIAN TECHNOLOGIES V.A.S

TRADE NAME:
RAPAN ® Natural Salt

CHEMICAL NAME:
Sel

GENERAL DISTRIBUTOR:
Medicina (UK) ltd, London, UK

Address:
8 Nighthawk, Great Field, London, NW9 5TY

Telephone:
00 44 208 2052369

SECTION II - HAZARDOUS INGREDIENTS

Non Hazardous Ingredients

SECTION III - PHYSICAL DATA

Rapan Salt - clear homogeneous salt crystals

pH: 7.0 – 9.0

Solubility: Complete

SECTION IV - FIRE AND EXPLOSION DATA

Not

SPECIAL PROCEDURES:

No special procedures required.

FIRE/EXPLOSION DATA:

None known.

SECTION V - HEALTH HAZARD DATA

ACUTE HEALTH EFFECTS / SYMPTOMS:

None known.

CHRONIC HEALTH EFFECTS / SYMPTOMS:

None known.

CARCINOGENITY DATA:

NTP: None known

IARC: N

OSHA: N

OTHER: N/A

SECTION VI - REACTIVITY DATA

Stability:

Normally stable

Polymerization:

Will not occur.

SECTION VII - SPILL OR LEAK PROCEDURES**Spill Management:**

Clean up spill with absorbent **material**.

SECTION VIII - SPECIAL PROTECTION INFORMATION**Respiratory:**

None required

Eyes:

Not normally required.

Clothing / Protective Gloves: N/A

Ventilation:

N/A

SECTION IX - ADDITIONAL INFORMATION

Safe Handling and Storage: Store in a closed container

SECTION X – TRANSPORTATION INFORMATION**DOT Hazard Class:**

Non-Hazardous (Not Regulated)

ADDITIONAL SAFETY INFORMATION

Rapan Salt is a non-flammable, non-explosive substance. Water solutions for baths are classified as non-dangerous according to GOST 12.1.007-76.

Toxicological, microbiological and clinical data satisfies the requirements listed below:

- | | | |
|---|---|---|
| 1. DL ₅₀ for skin application | - | no less than 2500 mg/kg. |
| 2. DL ₅₀ orally (for 1% water solution) | - | no less than 5000 mg/kg |
| 3. Skin resorption action | - | absent |
| 4. Skin irritation factor with single and multiple use- | - | 0 points |
| 5. Sensitising factor | - | absent |
| 6. Content of: | | |
| Lead (Pb) | - | not exceeding 5.0mg/kg (GOST 26932-86) |
| Arsenic (As) | - | not exceeding 5.0mg/kg (GOST 26932-86) |
| Mercury (Hg) | - | not exceeding 1.0 mg/kg (GOST 26932-86) |