



## **MATERIAL SAFETY DATA SHEET**

**Card N°:**

**Identity (as used on label and list):**

ARTROGLYCAN INYECTABLE

**Active constituent:** each ml contains 120 mg of Chondroitin sulphate

**C A S Nr.:** 9082-07-09 (chondroitin sulphate)

**Chemical Family:** sulfomucopolysaccharides / glycosaminaglycans

**Manufacturer's Name, Address, Telephone:** SYNTEX S.A. Luis de Sarro 501 -  
(B1838DQK)  
Luis Guillón - Buenos Aires (Argentina)  
Tel. (Plant): 0054-011- 42963762

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### **PHYSICAL /CHEMICAL CHARACTERISTICS**

**Appearance and odour:** bright yellow liquid, odourless.

**Solubility in water:** soluble

**Melting Point:** n/f

**Specific Gravity (H<sub>2</sub>O=1):** 1.06



### **REACTIVITY DATA**

- Stability:** stable
- Conditions to avoid:** high temperature, humidity.
- Packing and storage:** This product must not be stored at high temperatures or exposed to direct sunlight, other than this no special care need be taken during its packaging and transport.
- Hazardous Decomposition or by-products:** none.
- Hazardous combustion by-products:** none.

### **HEALTH HAZARD DATA**

- LD50 orally in mice, rats:** more than 5 gr/Kg.
- Adverse effects:** long-term exposition can cause eye and skin irritation. Inhalation may cause allergic symptoms.
- Carcinogenicity:** not listed as a carcinogen.



### **FIRE AND EXPLOSION HAZARD DATA**

**Extinguishing Media:** n/f

**Special Fire Fighting Procedures:** n/f

**Accidental release measures:** sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pick up is complete. (No special procedures).

**Unusual Fire and Explosion Hazards:** n/f

### **PRECAUTIONS FOR SAFE HANDLING AND USE**

No special requirements.

### **MEDICAL CONDITIONS**

**Skin and eyes:** Eye: may cause irritation; flush with copious quantities of water.

Skin: flush with copious quantities of water.

**Ingestion:** may cause irritation in case of high dosages.

**Inhalation:** Inhalation may cause allergic symptoms.

**Other information:** The above information is believed to be correct, but does not purport to be all inclusive and shall be used as a guide. Syntex shall not be held liable for any damage resulting from handling or for contact with the above product.