

**Safety Data Sheet**  
**Vitamina A 650.000 ui-gr.**



Xn

Safety Data Sheet dated 22/1/1998, version 1

**PRODUCT IDENTIFICATION AND MANUFACTURER NAME:**

Commercial name :

PRODUCT IDENTIFICATION AND MANUFACTURER NAME:

VITAMIN A 650.000 IU-GR. for veterinary use only.

CAS NO.: 127-47-9

In case of emergency, please call : Italy + 522-831321.

EINECS NO.: 2559626

Supplier: Sintofarm Spa, Via Togliatti, 5 , 42016 Guastalla (RE), Italy. Ph.no. 522-831321 - fax no. 522-831422.

CAS NO.

EINECS NO. \_

**COMPOSITION/INFORMATION ON INGREDIENTS :**

Chemical characterization:

**HAZARDS IDENTIFICATION/POTENTIAL HEALTH EFFECTS :**

**FIRST AID MEASURES:**

Skin contact :

Take off immediately contaminated clothing, jewelry and shoes immediately. Wash with soap or mild detergent and large amounts of water until no evidence of chemical remains (at least 15-20 minutes). Get medical attention, if needed.

Wash thoroughly contaminated parts with soap and water for at least 15 minutes, even body parts which are suspected to have contacted the toxic substance.

Eyes contact:

Don't use neither eyewash nor salve/ointment before physician/oculist medical examination/advice.

Swallowing :

Do not induce vomiting. Rinse out mouth without swallowing. If vomiting occurs, keep head lower than hips to prevent aspiration. Get medical attention , if needed.

If not breathing give artificial respiration.

Ventilate contaminated area.

**FIRE FIGHTING MEASURES:**

Extinguishing media :

Water, carbon dioxide, special foam, or chemical powder according to materials involved in fire.

Forbidden extinguishers :

None.

Hazardous combustion risks :

Protective measures :

Use protective devices for respiratory tract.

# Safety Data Sheet

## Vitamina A 650.000 ui-gr.

### PRECAUTIONS IF MATERIAL IS RELEASED OR SPILLED :

Personal protection devices :

Wear self-contained breathing apparatus, technical gloves and protective equipment.

Environmental protection : contain spilled material.

In case material has contaminated water streams, sewer systems, soil or vegetation, inform local appropriate authorities.

Cleaning method : quickly gather the product wearing a protective mask and clothing.

If the product is liquid, prevent it to penetrate in sewers.

If it is possible, gather the product for the re-use or for elimination.

Absorb spilled product with inert material.

### HANDLING & STORAGE :

Handling precautions :

Avoid contact and vapours inhalation. See also following paragraph. (point 8).

STORING CONDITIONS :

Storage area :

### EXPOSURE RISKS/PERSONAL PROTECTION :

Precautionary measures :

Keep the material in a well ventilated area.

Respiratory protection :

Hand protection :

Wear protective gloves.

Eyes protection :

Skin protection :

Wear technical clothes for a full body/skin protection.

Exposure limits : none.

### PHYSICAL-CHEMICAL PROPERTIES :

Description and colour :

white-microcrystalline powder.

Odour: odourless.

Melting point : 254-259°C.

Solid/gas inflammability : not flammable.

not explosive.

Watersolubility : almost insoluble in water.

Soluble in a lot of organic solvents.

Auto-infiammabilità:

395°C.

Idrosolubilità:

non solubile.

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**STABILITY AND REACTIVITY :**

Conditions to avoid :  
It strongly reacts with oxidizing agents.

Decomposition materials :

**TOXYCOLOGICAL INFORMATION :**

Users have to keep in mind the concentrations of the single substances in order to evaluate toxicological effects resulting from product exposure.  
Primary irritability :it is skin , mucous and eyes irritant.

**ECOLOGICAL INFORMATION .**

No available data.

**WASTE/DISPOSAL OPERATIONS :\_**

Recover material if possible. Act according to national and local instructions.

**TRANSPORT INFORMATION :**

Not dangerous goods.

DM 28/1/92 (Classificazione ed Etichettatura):

Symbols:

Xn - Harmful

R Phrases:

R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed.

R63 - Possible risk of harm to the unborn child

S Phrases:

S36/37 - Wear suitable protective clothing and gloves.

S2 - Keep out of reach of children.

S46 - If swallowed, seek medical advice immediately and show this container or label.

S13 - Keep away from food, drink and animal feedingstuffs.

Notes:

The packing must have tactile indications of danger for blind people.

Contents:

Retinolo e suoi esteri (Vitamina A)

**OTHER INFORMATION :**

