

SAFETY CARD

Filling in date 12/01/2008

Updating date /

1 PRODUCT AND COMPANY IDENTIFICATION

product name	TONIMER LAB: HYPERTONIC SPRAY TONIMER LAB: HYPERTONIC BABY SPRAY
Type of product and way of use	sterile seawater hypertonic solution for the nasal fossae cleansing
Manufacturer	ISTITUTO GANASSINI S.p.A. di Ricerche Biochimiche Via Gaggia, 16 20139 MILANO (ITALY) TEL.+39-02-5357041

2 COMPOSITION/IDENTIFICATION OF INGREDIENTS

Ingredients: hypertonic seawater

3 DANGER WARNING

Health main risks (even in case of bad use) Container under pressure. Protect from sun rays and do not expose to a temperature higher than 50° C. Do not neither punch nor burn after use.

4 SOS MEASURES

SOS in case of:	
ingestion	non toxic in case of ingestion
Inhalation	non irritating in case of inhalation
Contact with skin	the product is not irritating for skin
Contact with eyes	It can result slightly irritating at contact with the eyes

5 ANTI-FIRE MEASURES

Means of extinction in case of fire/explosion	Use dry and CO ₂ extinguishers for small fires and nebulized water or foam for big fires, Cool the containers with water
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6 MEASURES IN CASE OF ACCIDENTAL LEAK

Individual precautions	Avoid the contact with eyes
Environmental precautions	Particular measures are not requested.
Cleansing methods	Take the liquid with absorbing material

7 MANIPULATION AND STOCKING

Manipulation precautions	None in particular
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Stocking conditions	Keep at temperatures not lower than 5°C, And not higher than 50°C, far from heat sources
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8 CONTROL OF INDIVIDUAL EXPOSURE/PROTECTION

Breathing protection	Not required in the common use
Hand protection	Not required in the common use
Eyes protection	Avoid contact with eyes
Skin protection	Not required in the common use

9 PHYSICAL AND CHEMICAL PROPERTIES

Aspect	clear liquid
Colour	without colour
Fragrance	Characteristic
PH t.q.	7.0 – 8.0
Boiling point/interval	>100°C
Self lighting	Non selfinflammable product
Explosive properties	non explosive product
Density	1,00 – 1,04 g/ml

10 STABILITY AND REACTIVITY

Stability conditions	Stable under normal environmental
Conditions to be avoided	Avoid high temperatures
Substances to be avoided	None in particular
Decomposition dangers	None

11 TOXICOLOGICAL INFORMATION

Short time toxicity	No particular toxic effects have appeared
Long time toxicity	No prolonged effects dangerous for health are known caused by the normal exposure to the product
On skin	It has no irritating effects
On eyes	it can result slightly irritating

12 ECOLOGICAL INFORMATION

Degradability	stable
Influence on vegetables	none
Influence on soil	none

13 CONSIDERATIONS ON DISPOSAL

Product and container elimination administrative	Disposal in compliance with the regulations
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14 INFORMATION ON TRASPORT

Street and railway transport (ADR)	<u>Class</u> : 2.2
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Sea transport IMDG	<u>ONU Number:</u> 1950 <u>Goods description:</u> 1950 - Aerosol <u>Class 2:</u> <u>ONU Number:</u> 1950 <u>EmS Code:</u> F-D S-U <u>Goods description:</u> 1950 – Aerosol NO MARINE POLLUTANT
Airway transport ICAO-TI and IATA-DGR	<u>Class:</u> 2.2 <u>ONU Number:</u> 1950 <u>Goods description:</u> 1950 - Aerosol

15 INFORMATION ON REGULATION

Classification on substances and dangerous preparations according to law regulations
Risk sentences
Danger symbols
Caution advices:

16 FURTHER ADDITIONAL INFORMATION

The information of this safety card are based on our present knowledge and EC norms. The product must not be used for purposes different from those specified in section I.