

Instant Solution 🖬 Swiss Formula

Nasa Coat SA de CV Flor de Hortensia # 20 El Zapote del Valle CP 45672 Tlajomulco de Zúñiga, Jal. Mexico Factory: + 52 ( 33 ) 3696.10.49 interteam@nasacoat.com www.nasacoat.com

# **Material Safety Data Sheet**

created: 21/11/1999

last update: 02/03/2012

#### 1. Identification :

Name of preparation:

#### **ANTI-NITER**

Name, address and telephone number of the company:

#### Nasa Coat SA de CV

Calle Flor de Hortensia # 20 – El Zapote del Valle Tlajomulco de Zúñiga, Jal. - México Phone / Fax: + 52 ( 33 ) 3696.10.49 e-mail: team@nasacoat.com url: http://www.nasacoat.com

## Emergency telephone number: + 52 ( 33 ) 3696.10.49

## 2. Composition and information on dangerous ingredients

Anti-niter concentrated liquid

Ingredient	CAS #	WT %	TWA/TLV
triethanolamine	102-71-6	< 5%	50ppm

## 3. Hazards identification

Low hazard for usual industrial or commercial handling.

Health = 1 Flammability = 0 Reactivity = 0

## 4. First-aid measures

Contact medical personnel. Flush eyes with flowing water for at least 15 minutes. If swallowed, wash out mouth with water if person is conscious. Separate eyelids with finger tips. Wash skin with deluge of water for at least 15 minutes.





Flash point:not applicableMethod:UEL: not applicableAutoignition temperature:not applicableFlammability Classification:0Flame Propagation Rate:not applicableHazardous Combustion Products:carbon oxidesExtinguishing media:carbon dioxide, dry chemical, or fire foamSpecial fire fighting procedures:noneUnusual fire and explosion hazards:Closed containers may explode whenexposed to extreme heat.(Due to buildup of steam pressure.)

#### 6. Spillage, accidental release measures

Cleanup and disposal: Sweep up, and shovel product directly into recovery drums.

#### 7. Handling and storage

Minimum / Maximum storage temperature: not applicable available

**Handling**: Avoid breathing vapors. Avoid direct or prolonged contact with skin and eyes. Do not ingest.

**Storage**: Store in an area that is dry, well-ventilated, away from incompatible materials.

**Hygiene**: Do not store, use, and / or consume food, beverages, tobacco products, or cosmetics in area where this material is stored.

#### 8. Exposure controls and personal protection

Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the toilet.

Wash exposed skin promptly to remove accidental splashes of contact with this material.



# 9. Physical and chemical properties

Physical appearance: White liquid Evaporation rate: slower than ether Odor: Odorless Percent volatile by volume: N / A Boiling point: 212° F - 100° C Viscosity: same as water Weight per liter: 1,000 g. Vapor density: trace amounts of organic vapors will be heavier than air

## 10. Stability and reactivity

Chemical Stability: This material is stable under normal handing and storage conditions described in Section 7.
Conditions to be Avoided: None known
Materials / Chemical to be Avoided: None known
The following hazardous decomposition products might be expected:
Thermal decomposition: carbon monoxide
Hazardous polymerization: Will not occur

## 11. Toxicological information

Acute Data: not applicable Subchronic data: not applicable

## 12. Ecological information

water based product, non-toxic

## 13. Disposal considerations

Residuals are to be disposed in accordance with local regulations.

## 14. Transport information

Refer to bill of lading or container label for DOT or other transportation hazard classification, if any.



## 15. National regulations and references

**Switzerland**: Handling of this product will not pass any limit established by the Swiss Accident Insurance Institute

#### **European Community Directives:**

#### Safety phrases:

2 - Keep out of the reach of children

3/7 - Keep container tightly closed in a cool place

20 - When using do not eat or drink

24/25 - Avoid contact with skin and eyes

- 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
- 29 Do not empty into drains

45 - In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible)

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

#### **Risk phrases**:

22 - Harmful if swallowed

36 - Irritating to eyes

#### 16. Other information

NASACOAT SA de CV provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose.

NASACOAT SA de CV makes no representations or warranties, either expressed or implied of merchantability, fitness for particular purposes with respect to the information set forth herein or to which the information refers.

Accordingly, NASACOAT SA de CV will not be responsible for damages resulting from the use of or reliance upon this information.