



# SaniSoap

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## SECTION 1. Identification of the mixture and the manufacturer

|  |  |
|--|--|
| Name of the mixture                                      | SaniSoap   |
| Other means of identification :                          | Liquid Desinfectant Soap for Hands and Body  |
| Recommended use of the mixture, and usage restrictions : | Liquid Desinfectant Antibacterial and Antiviral Soap for Hands and Body  |
| Supplier or manufacturer details :                       | Nasacoat de México SA de CV<br>Calle Flor de Hortensia # 20 – El Zapote del Valle<br>45672 Tlajomulco de Zúñiga, Jalisco – Mexico<br>Tel.: +52 33 3696 1051<br>email : team@nasacoat.com |
| Telephone number in case of emergency :                  | +52 33 36961051 Monday to Friday 09:00 to 17:00  |

## SECTION 2. Hazards identification

|   |   |
|---|---|
| Classification of the mixture :   | Mixture of non-toxic components, without risk to health.            |
| Pictogram:<br> | Signal word : Warning   |
|   | Hazard statements :   |
|   | H302 Harmful if swallowed   |
|   | H320 Causes eye irritation cat. 2B ( in case of contact with eyes ) |

## Precautionary statements :

|                    |  |
|--------------------|--|
| P102               | Keep out of reach of children  |
| P103               | Read label before use  |
| P210               | Keep away from heat/sparks/open flames/hot surfaces. - No smoking.   |
| P270               | Do not eat, drink or smoke when using this product.  |
| P301+P330<br>+P331 | IF SWALLOWED: rinse mouth. Do NOT induce vomiting  |
| P305+P351<br>+P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |

## SECTION 3. Composition / Information on ingredients

|  |   |               |            |
|--|---|---------------|------------|
| Substance / Mixture :                        | Mixture of ammonium quaternaries with water | Common name : | SaniSoap   |
| Ingredient                                   | CASRN                                       | UN            | % - weight |
| Proprietary mixture of ammonium quaternaries | NA  | NA            | < 0.1%     |
| Proprietary mixture of emulsifiers           | NA  | NA            | < 10%      |

## SECTION 4. First aid measures

|   |  |
|---|--|
| Description of first aid measures :                                       |  |
| Inhalation :  | Take the patient to a ventilated place and keep him at rest. If you are breathing heavily, supply oxygen.  |
| Ingestion :   | Do not induce vomiting, get medical attention immediately.   |
| Eyes :  | Wash with plenty of water for at least 15 min. Provide medical attention.  |
| Skin :  | Wash the area with plenty of water, while removing contaminated clothing and material. Wash with soap and water. Do not apply oils or ointments, without a prescription. |
| Most important symptoms and effects : Acute : No data – Chronic : No data |  |



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### SECTION 5. Firefighting measures

|   |  |
|---|--|
| Suitable Extinguishing media :                          | Water, CO2, dry extinguishing powder, foam.  |
| Unsuitable extinguishing media :                        | None   |
| Special hazards arising from the substance or mixture : | Non-flammable mixture. Carbon monoxide emissions can result if the container is exposed to fire conditions.<br>Sealed containers can explode if exposed to extreme heat. (Due to the formation of vapor pressure). |
| Advice for firefighters :                               | The remains of the fire must be disposed of according to the local regulations in force. Spilled material can cause slippery conditions.   |

### SECTION 6. Accidental release measures

|   |   |
|---|---|
| Personal precautions, protective equipment and emergency procedures :   | Wear work clothes.<br>For the eyes, wear safety glasses with side covers  |
| Environmental precautions :   | The mixture is a very weak water pollutant, but spills and drainpipes should be prevented from reaching municipal sewers and running water pipes.   |
| Methods and materials for containment and clean-up of spills or leaks : | In the event of a spill, stop it without risk and avoid its introduction to storm springs, sewers, etc. Contain with inert absorbent materials such as sand or earth and confine the area. Collect the resulting product and place it in suitable containers for disposal. Clean the affected surface with water to remove the residue. |

### SECTION 7. Handling and storage

|   |   |
|---|---|
| Precautions to be taken to ensure safe handling : | Each user must establish a control procedure of product inspection, exposure and storage.   |
| Safe storage conditions :                         | Keep the container tightly closed in a dry and well-ventilated place. Keep away from heat and sources of ignition. Avoid exposing the product to direct sunlight. |

### SECTION 8. Controles de exposición / protección personal

|                      |   |
|----------------------|---|
| Control parameters : | No data.  |
| Technical controls : | Use the mixture with adequate ventilation.<br>Thoroughly wash the tools used. |

#### Personal protective measures (PPE):

|                         |   |
|-------------------------|---|
| Eye protection :        | Wear protective glasses with side covers.         |
| Hands protection :      | Not required                                      |
| Body protection :       | Wear work clothes.                                |
| Additional protection : | Use the mixture away from food and food products. |



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## SECTION 9. Physical and chemical properties

|                             |                |                               |                 |
|-----------------------------|----------------|-------------------------------|-----------------|
| Physical state :            | Liquid         | Flammability :                | NOT flammable   |
| Colour :                    | Typical        | Lower explosion limit (LEL) : | No data.        |
| Odour :                     | Typical        | Upper explosion limit (UEL) : | No data.        |
| Odour threshold :           | No data.       | Vapour pressure :             | No data.        |
| pH :                        | 7.5 ÷ 8.5      | Vapour density :              | No data.        |
| Melting point :             | No data.       | Density :                     | 1.05 kg / litre |
| Boiling point :             | 100 °C         | Solubility :                  | 100% in water   |
| Flash point :               | Does not apply | Partition Coefficient :       | No data.        |
| Evaporation rate :          | No data.       | Decomposition temperature :   | No data.        |
| Viscosity, cps :            | < 400          | Molecular weight :            | No data.        |
| Auto-ignition temperature : | No data.       | Oxidizing properties :        | None            |

## SECTION 10. Stability and reactivity

|                                      |              |                          |             |
|--------------------------------------|--------------|--------------------------|-------------|
| Reactivity :                         | Not reactive | Conditions to avoid :    | None known. |
| Chemical stability :                 | Stable       | Incompatible materials : | None known. |
| Probability of dangerous reactions : | None known   |                          |             |
| Decomposition products :             | None known   |                          |             |

## SECTION 11. Toxicological information

|  |   |
|--|---|
| Probable routes of entry :   | Inhalation or Ingestion   |
| Symptoms related to the physical, chemical and toxicological characteristics : | Eye contact: irritation or redness.<br>Skin contact: None known.<br>Inhalation: None known.<br>Ingestion: Nausea or vomiting may occur. |
| Immediate and delayed effects :  |   |
| Ingestion :  | It can cause gastrointestinal irritation, nausea, headaches, dizziness.   |
| Inhalation :   | Prolonged or excessive exposure to the vapors can cause irritation of the mucous membranes.   |
| Skin contact :   | None known.   |
| Eyes :   | Irritation or redness.  |
| Numerical measures of toxicity :   | No data.  |
| Interactive effects :  | No known effects.   |

## SECTION 12. Ecological information

|                             |                   |
|-----------------------------|-------------------|
| Toxicity :                  | Non toxic.        |
| Process of degradability :  | No data.          |
| Bioaccumulative potential : | No data.          |
| Mobility in soil :          | No data.          |
| Other adverse effects :     | No known effects. |



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## SECTION 13. Disposal considerations

Waste treatment methods :

The mixture does not present risks for the health nor for the environment.

In the case of liquid waste, handle it as if it were water.

Does not generate solid waste.

## SECTION 14. Transport information

Environmental risks :

| Transport norms | UN Number      | UN Designation | Class | Packing group | Special precautions for users |
|-----------------|----------------|----------------|-------|---------------|-------------------------------|
|                 | Does not apply | Does not apply | -     | -             | None.                         |

Environmental risks : ADR / RID : Non dangerous mixture.  
IMO / IMDG : Non dangerous mixture.  
IATA / ICAO : Non dangerous mixture.

Bulk transport with arrangement : Not relevant

## SECTION 15. Regulatory information

|  |            |
|--|------------|
| Regulation 649/2012/EU concerning the export and import of hazardous chemicals (PIC) | Not listed |
| Regulation 1005/2009/EC on substances that deplete the ozone layer (ODS)             | Not listed |
| Regulation 850/2004/EC on persistent organic pollutants (POP)                        | Not listed |

## SECTION 16. Other information

Used abbreviations :

|         |  |
|---------|--|
| NA =    | Does not apply   |
| PPE =   | Personal Protection Equipment  |
| CASRN = | Chemical Abstract Service Registry Number                            |
| UN =    | United Nations   |
| ADR =   | Accord Dangereux Routier   |
| RID =   | International Carriage of Dangerous Goods by Rail                    |
| IMO =   | International Maritime Organization                                  |
| IMDG =  | International Maritime Dangerous Goods                               |
| IATA =  | International Aerial Transport Association                           |
| ICAO =  | International Civil Aviation Organization                            |
| SARA =  | Superfund Amendments and Reauthorization Act                         |
| REACH = | Registration, Evaluation, Authorization and Restriction of Chemicals |



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HMIS: Hazardous Material Identification System :

**Risk level :**

0 = No risk

1 = Ligth

2 = Moderate

3 = High

4 = Extreme

|                      |    |
|----------------------|----|
| <b>Health</b>        | 1  |
| <b>Flammability</b>  | 0  |
| <b>Reactivity</b>    | 0  |
| <b>Special risks</b> | NA |

The information is believed to be correct but is not exhaustive and will be used for guidance only, which is based on current knowledge of the chemical or mixture and is applicable to the appropriate safety precautions for the product.

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