

# SAFETY DATA SHEET Non Caustic Sanitiser

According to Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice, December 2011

SECTION 1: Identification: Product identifier and chemical identity

**Product identifier** 

Product name Non Caustic Sanitiser

Relevant identified uses of the substance or mixture and uses advised against

**Application** Cleaning agent.

Uses advised against For professional use only. This product is not recommended for any industrial, professional or

consumer use other than the Identified uses above.

Details of the supplier of the safety data sheet

Supplier Autosmart Australia

11 Darrambal Close

Rathmines NSW 2283 Australia

www.autosmartaustralia.com.au

Tel: 02 49 75 14 88 (Mon to Fri, 08:00 - 16:00 AEST) (General Information. Transport

Information. Mild Medical Information) autosmart@autosmartaustralia.com.au

Contact Person Mr. Russell Butler

Emergency telephone number

Emergency telephone Emergency No: +44 7808 971321 (24hrs) (Autosmart International, UK)

General Information. Transport Information. Mild medical Information:-

Tel: 02 49 75 14 88 (Mon to Fri, 08:00 - 16:00 AEST)

National emergency telephone Poison Information Hotline: 13 11 26

number

SECTION 2: Hazard(s) identification

Classification of the substance or mixture

Physical hazards Not Classified

**Health hazards** Skin Corr. 1C - H314 Eye Dam. 1 - H318

Environmental hazards Not Classified

Label elements

**Pictogram** 

Signal word Danger

#### Non Caustic Sanitiser

**Hazard statements** H314 Causes severe skin burns and eye damage.

**Precautionary statements** P264 Wash contaminated skin thoroughly after handling.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water/ shower.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P362+P364 Take off contaminated clothing and wash before reuse.

P501 Dispose of contents/ container in accordance with national regulations.

Supplemental label

information

For professional users only.

Contains Trisodium Nitrilotriacetate, C9-C11 Alcohol ethoxylate (6)

Other hazards

This product does not contain any substances classified as PBT or vPvB.

## SECTION 3: Composition and information on ingredients

#### **Mixtures**

## Trisodium Nitrilotriacetate 3<5%

CAS number: 5064-31-3

#### Classification

Acute Tox. 4 - H302 Eye Irrit. 2A - H319 Carc. 2 - H351

#### C9-C11 Alcohol ethoxylate (6)

1<2%

CAS number: 68439-46-3

## Classification

Acute Tox. 4 - H302 Eye Dam. 1 - H318

#### Quaternary Ammonium Compounds, Benzyl-C8-18-

0.7<1.0%

Alkyldimethyl, Chlorides

CAS number: 68424-85-1 M factor (Acute) = 1

## Classification

Met. Corr. 1 - H290 Acute Tox. 4 - H302 Acute Tox. 4 - H312 Skin Corr. 1B - H314 Eye Dam. 1 - H318 Aquatic Acute 1 - H400

#### Non Caustic Sanitiser

SODIUM HYDROXIDE 0.7<1.0%

CAS number: 1310-73-2

Substance with a Community workplace exposure limit.

Classification

Met. Corr. 1 - H290 Skin Corr. 1A - H314 Eye Dam. 1 - H318

The full text for all hazard statements is displayed in Section 16.

#### SECTION 4: First aid measures

#### Description of first aid measures

General information Get medical attention immediately. Show this Safety Data Sheet to the medical personnel.

Inhalation Remove affected person from source of contamination. Move affected person to fresh air and

keep warm and at rest in a position comfortable for breathing. Maintain an open airway. Loosen tight clothing such as collar, tie or belt. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Place unconscious person on

their side in the recovery position and ensure breathing can take place.

Ingestion Rinse mouth thoroughly with water. Remove any dentures. Give a few small glasses of water

or milk to drink. Stop if the affected person feels sick as vomiting may be dangerous. Do not induce vomiting unless under the direction of medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Place unconscious person on their side in the recovery position and ensure breathing can take place. Maintain an open airway. Loosen tight clothing

such as collar, tie or belt.

**Skin Contact** Rinse with water.

Eye contact Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide

apart. Continue to rinse for at least 10 minutes.

**Protection of first aiders**First aid personnel should wear appropriate protective equipment during any rescue.

Most important symptoms and effects, both acute and delayed

**General information** See Section 11 for additional information on health hazards. The severity of the symptoms

described will vary dependent on the concentration and the length of exposure.

**Inhalation** Prolonged inhalation of high concentrations may damage respiratory system.

Ingestion Gastrointestinal symptoms, including upset stomach. Fumes from the stomach contents may

be inhaled, resulting in the same symptoms as inhalation.

**Skin contact** Prolonged contact may cause dryness of the skin.

**Eye contact** Irritating to eyes.

Indication of any immediate medical attention and special treatment needed

Notes for the doctor Treat symptomatically.

#### SECTION 5: Firefighting measures

#### Extinguishing media

#### Non Caustic Sanitiser

Suitable extinguishing media

The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.

Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

#### Special hazards arising from the substance or mixture

Specific hazards Containers can burst violently or explode when heated, due to excessive pressure build-up.

Hazardous combustion products

Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours.

Advice for firefighters

Protective actions during firefighting

Avoid breathing fire gases or vapours. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapours and protect men stopping the leak. Control run-off water by containing and keeping it out of sewers and watercourses. If risk of water pollution occurs, notify appropriate authorities.

Special protective equipment for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter's clothing conforming to Australia/New Zealand Standards AS/NZS 4967 (for clothing) AS/NZS 1801 (for helmets), AS/NZS 4821 (for protective boots), AS/NZS 1801 (for protective gloves) will provide a basic level of protection for chemical incidents.

Hazchem Code 2F

#### SECTION 6: Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

Personal precautions

No action shall be taken without appropriate training or involving any personal risk. Keep unnecessary and unprotected personnel away from the spillage. Wear protective clothing as described in Section 8 of this safety data sheet. Follow precautions for safe handling described in this safety data sheet. Wash thoroughly after dealing with a spillage. Ensure procedures and training for emergency decontamination and disposal are in place. Do not touch or walk into spilled material.

**Environmental precautions** 

**Environmental precautions** 

Avoid discharge to the aquatic environment. Large Spillages: Inform the relevant authorities if environmental pollution occurs (sewers, waterways, soil or air).

#### Methods and material for containment and cleaning up

Methods for cleaning up

Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Approach the spillage from upwind. Small Spillages: If the product is soluble in water, dilute the spillage with water and mop it up. Alternatively, or if it is not water-soluble, absorb the spillage with an inert, dry material and place it in a suitable waste disposal container. Large Spillages: If leakage cannot be stopped, evacuate area. Flush spilled material into an effluent treatment plant, or proceed as follows. Contain and absorb spillage with sand, earth or other non-combustible material. Place waste in labelled, sealed containers. Clean contaminated objects and areas thoroughly, observing environmental regulations. The contaminated absorbent may pose the same hazard as the spilled material. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. Neutralise with acid. Caution. May generate heat. Following dilution and neutralisation, discharge to the sewer with plenty of water may be permitted. The requirements of the local water authority must be complied with if contaminated water is flushed directly to the sewer. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

#### Non Caustic Sanitiser

Reference to other sections

**Reference to other sections** For personal protection, see Section 8. See Section 11 for additional information on health

hazards. See Section 12 for additional information on ecological hazards. For waste disposal,

see Section 13.

#### SECTION 7: Handling and storage, including how the chemical may be safely used

#### Precautions for safe handling

Usage precautions Read and follow manufacturer's recommendations. Wear protective clothing as described in

Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Handle all packages and containers carefully to minimise spills. Keep container tightly sealed when not in use. Avoid the formation of mists. Avoid discharge to the aquatic environment. Do not handle until all safety precautions have been read and understood. Do not handle broken

packages without protective equipment.

Advice on general occupational hygiene

Wash promptly if skin becomes contaminated. Take off contaminated clothing and wash before reuse. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Wash at the end of each work shift and before eating, smoking and using the toilet. Change work clothing daily before leaving workplace.

#### Conditions for safe storage, including any incompatibilities

Storage precautions Store in accordance with local regulations. Store away from the following materials: Acids.

Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from damage. Bund storage facilities to prevent soil and water pollution in the event of spillage. The storage area floor should be leak-

tight, jointless and not absorbent.

Storage class Acid-reactive storage.

Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

#### SECTION 8: Exposure controls and personal protection

#### Control parameters

#### Occupational exposure limits

#### **SODIUM HYDROXIDE**

Ceiling value: 2 mg/m³

#### Trisodium Nitrilotriacetate (CAS: 5064-31-3)

**Ingredient comments** No exposure limits known for ingredient(s).

C9-C11 Alcohol ethoxylate (6) (CAS: 68439-46-3)

**Ingredient comments** No exposure limits known for ingredient(s).

Quaternary Ammonium Compounds, Benzyl-C8-18-Alkyldimethyl, Chlorides (CAS: 68424-85-1)

**Ingredient comments** No exposure limits known for ingredient(s).

#### Exposure controls

#### Non Caustic Sanitiser

#### Protective equipment





## Appropriate engineering controls

Provide adequate ventilation. Personal, workplace environment or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Use process enclosures, local exhaust ventilation or other engineering controls as the primary means to minimise worker exposure. Personal protective equipment should only be used if worker exposure cannot be controlled adequately by the engineering control measures. Ensure control measures are regularly inspected and maintained. Ensure operatives are trained to minimise exposure.

#### Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Personal protective equipment for eye and face protection should comply with Australia/New Zealand Standard AS/NZS 1337. Wear tight-fitting, chemical splash goggles or face shield. If inhalation hazards exist, a full-face respirator may be required instead.

#### Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. To protect hands from chemicals, gloves should comply with Australia/New Zealand Standard AS/NZS 2161. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected. Frequent changes are recommended.

## Other skin and body protection

Appropriate footwear and additional protective clothing complying with an approved standard should be worn if a risk assessment indicates skin contamination is possible.

#### Hygiene measures

Provide eyewash station and safety shower. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Clean equipment and the work area every day. Good personal hygiene procedures should be implemented. Wash at the end of each work shift and before eating, smoking and using the toilet. When using do not eat, drink or smoke. Preventive industrial medical examinations should be carried out. Warn cleaning personnel of any hazardous properties of the product.

#### Respiratory protection

Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible. Ensure all respiratory protective equipment is suitable for its intended use and complies with Australia/New Zealand Standard AS/NZS 1716. Check that the respirator fits tightly and the filter is changed regularly. Gas and combination filter cartridges should comply with Australia/New Zealand Standard AS/NZS 1716. Full face mask respirators with replaceable filter cartridges should comply with Australia/New Zealand Standard AS/NZS 1716. Half mask and quarter mask respirators with replaceable filter cartridges should comply with Australia/New Zealand Standard AS/NZS 1716.

## Environmental exposure controls

Store in a demarcated bunded area to prevent release to drains and/or watercourses.

#### SECTION 9: Physical and chemical properties

#### Information on basic physical and chemical properties

Appearance Liquid.

Colour Light (or pale). Straw.

Odour Mild.

#### Non Caustic Sanitiser

Odour threshold Not available.

pH (concentrated solution): ~ 13 pH (diluted solution): ~ 10.5 @ 1%

Melting point ~ 0°C

Initial boiling point and range ~ 100°C @ 760 mm Hg

Flash point Not applicable.

Evaporation rate Not available.

Flammability Limit - Lower(%) Not applicable.

Vapour pressure

Not applicable.

Vapour density

Not applicable.

Relative density

~ 1.070 @ 20°C

Solubility Value (g/100g H2O

20°C)

Soluble in water. Miscible with water.

Partition coefficientNot available.Auto-ignition temperatureNot applicable.Decomposition TemperatureNot available.Viscosity1 cSt @ 20°C

Oxidising properties Not applicable.

Comments Information declared as "Not available" or "Not applicable" is not considered to be relevant to

the implementation of the proper control measures.

Volatile organic compound This product contains a maximum VOC content of 0 g/litre.

#### SECTION 10: Stability and reactivity

**Reactivity** There are no known reactivity hazards associated with this product.

Stable at normal ambient temperatures and when used as recommended. Stable under the

prescribed storage conditions.

Possibility of hazardous

reactions

No potentially hazardous reactions known.

Conditions to avoid There are no known conditions that are likely to result in a hazardous situation.

Materials to avoid Acid anhydrides. Acids. Phenols, cresols.

Hazardous decomposition

products

Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours.

#### SECTION 11: Toxicological information

#### Information on toxicological effects

Acute toxicity - oral

Notes (oral LD50) Based on available data the classification criteria are not met.

**ATE oral (mg/kg)** 7,751.94

#### Non Caustic Sanitiser

Acute toxicity - dermal

Notes (dermal LD<sub>50</sub>) Based on available data the classification criteria are not met.

Acute toxicity - inhalation

Notes (inhalation LC50) Based on available data the classification criteria are not met.

Skin corrosion/irritation

Animal data Based on available data the classification criteria are not met.

**Extreme pH** ≥ 11.5 Corrosive.

Serious eye damage/irritation

Serious eye damage/irritation Causes serious eye irritation.

Respiratory sensitisation

**Respiratory sensitisation** Based on available data the classification criteria are not met.

Skin sensitisation

**Skin sensitisation** Based on available data the classification criteria are not met.

Germ cell mutagenicity

**Genotoxicity - in vitro**Based on available data the classification criteria are not met.

Carcinogenicity

**Carcinogenicity** Based on available data the classification criteria are not met.

Reproductive toxicity

Reproductive toxicity - fertility Based on available data the classification criteria are not met.

Reproductive toxicity -

development

Based on available data the classification criteria are not met.

## Specific target organ toxicity - single exposure

**STOT - single exposure** Not classified as a specific target organ toxicant after a single exposure.

## Specific target organ toxicity - repeated exposure

STOT - repeated exposure 
Not classified as a specific target organ toxicant after repeated exposure.

Aspiration hazard

**Aspiration hazard** Based on available data the classification criteria are not met.

General information The severity of the symptoms described will vary dependent on the concentration and the

length of exposure.

**Inhalation** Prolonged inhalation of high concentrations may damage respiratory system.

Ingestion Gastrointestinal symptoms, including upset stomach. Fumes from the stomach contents may

be inhaled, resulting in the same symptoms as inhalation.

**Skin Contact** Prolonged contact may cause dryness of the skin.

**Eye contact** Irritating to eyes.

Route of entry Ingestion Inhalation Skin and/or eye contact

**Target Organs** No specific target organs known.

#### Toxicological information on ingredients.

#### Trisodium Nitrilotriacetate

#### Non Caustic Sanitiser

**Toxicological effects** Nitrilotriacetic acid, trisodium salt (NTA) has caused kidney tumours in rats and

mice when administered orally in high concentrations. The tumours are based on

organ damage that can only occur when extremely high threshold limit

concentrations, as compared with possible human exposure, are exceeded. In view of the potential degree of exposure, there should be no cancer risk to humans.

Acute toxicity - oral

ATE oral (mg/kg) 500.0

Carcinogenicity

Carcinogenicity Limited evidence of a carcinogenic effect.

C9-C11 Alcohol ethoxylate (6)

Other health effects There is no evidence that the product can cause cancer.

Quaternary Ammonium Compounds, Benzyl-C8-18-Alkyldimethyl, Chlorides

Acute toxicity - oral

Acute toxicity oral (LD50

795.0

mg/kg)

**Species** Rat

**ATE oral (mg/kg)** 795.0

Acute toxicity - dermal

Acute toxicity dermal (LD<sub>50</sub> 1,560.0

mg/kg)

Species Rat

ATE dermal (mg/kg) 1,560.0

SODIUM HYDROXIDE

Other health effects There is no evidence that the product can cause cancer.

Acute toxicity - oral

Acute toxicity oral (LD50

2,000.0

mg/kg)

**Species** Rat

Specific target organ toxicity - single exposure

**STOT - single exposure** Not classified as a specific target organ toxicant after a single exposure.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure Not classified as a specific target organ toxicant after repeated exposure.

Aspiration hazard

Aspiration hazard Not anticipated to present an aspiration hazard, based on chemical structure.

Route of entry Skin absorption Ingestion Skin and/or eye contact

**Target Organs** No specific target organs known.

#### Non Caustic Sanitiser

#### SECTION 12: Ecological Information

**Ecotoxicity** The product may affect the acidity (pH) of water which may have hazardous effects on aquatic

organisms.

Ecological information on ingredients.

SODIUM HYDROXIDE

Ecotoxicity The product may affect the acidity (pH) of water which may have hazardous effects

on aquatic organisms.

**Toxicity** Based on available data the classification criteria are not met.

Ecological information on ingredients.

Trisodium Nitrilotriacetate

Acute toxicity - fish LC<sub>50</sub>, 96 hours: 114-470 mg/l, Fish

Acute toxicity - aquatic

invertebrates

EC₅o, 48 hours: 560-1,000 mg/l, Daphnia magna

Acute toxicity - aquatic

plants

IC<sub>50</sub>, 72 hours: 180-320 mg/l, Algae

C9-C11 Alcohol ethoxylate (6)

Acute toxicity - fish LC<sub>50</sub>, 96 hours: 10 mg/l, Fish

Acute toxicity - aquatic

invertebrates

EC₅o, 48 hours: 10 mg/l, Daphnia magna

Acute toxicity - aquatic

plants

IC<sub>50</sub>, 72 hours: 10 mg/l, Algae

Quaternary Ammonium Compounds, Benzyl-C8-18-Alkyldimethyl, Chlorides

Acute aquatic toxicity

**LE(C)**<sub>50</sub>  $0.1 < L(E)C50 \le 1$ 

M factor (Acute) 1

SODIUM HYDROXIDE

Acute toxicity - fish LC50, 48 hours: ~ 189 mg/l, Leuciscus idus (Golden orfe)

LC₅o, 96 hours: 125 mg/l, Fish

Acute toxicity - aquatic

invertebrates

EC<sub>50</sub>, 48 hours: > 100 mg/l, Daphnia magna EC<sub>50</sub>, 48 hours: 40-240 mg/l, Daphnia magna

Acute toxicity - aquatic

plants

Not known.

Persistence and degradability

Persistence and degradability The product is biodegradable but it must not be discharged into drains without permission

from the authorities.

Ecological information on ingredients.

### Non Caustic Sanitiser

#### Trisodium Nitrilotriacetate

Persistence and degradability

The product is biodegradable.

#### C9-C11 Alcohol ethoxylate (6)

Persistence and degradability

The product is biodegradable. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them at their direct request, or at the request of a detergent

manufacturer.

#### SODIUM HYDROXIDE

Persistence and degradability

The product contains only inorganic substances which are not biodegradable. The

product is potentially degradable.

Stability (hydrolysis) Not applicable.

Biological oxygen demand ~ 0 g O<sub>2</sub>/g substance

Bioaccumulative potential

Bioaccumulative Potential No data available on bioaccumulation.

Partition coefficient Not available.

Ecological information on ingredients.

#### Trisodium Nitrilotriacetate

Bioaccumulative Potential The product does not contain any substances expected to be bioaccumulating.

C9-C11 Alcohol ethoxylate (6)

Bioaccumulative Potential The product does not contain any substances expected to be bioaccumulating.

#### SODIUM HYDROXIDE

**Bioaccumulative Potential** The product is not bioaccumulating.

Mobility in soil

**Mobility** The product is water-soluble and may spread in water systems. The product is non-volatile.

Ecological information on ingredients.

#### Trisodium Nitrilotriacetate

**Mobility** The product is soluble in water.

C9-C11 Alcohol ethoxylate (6)

**Mobility** The product is soluble in water.

**SODIUM HYDROXIDE** 

**Mobility** The product is soluble in water.

**Henry's law constant**The product contains mainly inorganic substances which are not biodegradable.

## Non Caustic Sanitiser

#### Results of PBT and vPvB assessment

### Ecological information on ingredients.

#### **Trisodium Nitrilotriacetate**

Results of PBT and vPvB

This substance is not classified as PBT or vPvB according to current EU criteria.

assessment

C9-C11 Alcohol ethoxylate (6)

Results of PBT and vPvB

assessment

This substance is not classified as PBT or vPvB according to current EU criteria.

**SODIUM HYDROXIDE** 

Results of PBT and vPvB

This substance is not classified as PBT or vPvB according to current EU criteria.

assessment

Other adverse effects

Other adverse effects None known.

#### **SECTION 13: Disposal considerations**

#### Waste treatment methods

General information

The generation of waste should be minimised or avoided wherever possible. Reuse or recycle products wherever possible. This material and its container must be disposed of in a safe way. Disposal of this product, process solutions, residues and by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any local authority requirements. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out. Empty containers or liners may retain some product residues and hence be potentially hazardous.

Disposal methods

Dispose of surplus products and those that cannot be recycled via a licensed waste disposal contractor. Waste, residues, empty containers, discarded work clothes and contaminated cleaning materials should be collected in designated containers, labelled with their contents. Waste packaging should be collected for reuse or recycling. Incineration or landfill should only be considered when recycling is not feasible.

#### **SECTION 14: Transport information**

General For limited quantity packaging/limited load information, consult the relevant modal

documentation using the data shown in this section.

UN number

UN No. (ADG) 1719 UN No. (IMDG) 1719 UN No. (ICAO) 1719

UN proper shipping name

Proper shipping name (ADG) CAUSTIC ALKALI LIQUID, N.O.S. (Sodium Nitrilotriacetate)

Proper shipping name

CAUSTIC ALKALI LIQUID, N.O.S. (Sodium Nitrilotriacetate)

(IMDG)

Proper shipping name (ICAO) CAUSTIC ALKALI LIQUID, N.O.S. (Sodium Nitrilotriacetate)

#### Non Caustic Sanitiser

#### Transport hazard class(es)

ADG class 8

ADG classification code C5

ADG label 8

IMDG class 8

ICAO class/division 8

#### Transport labels



#### Packing group

ADG packing group III
IMDG packing group III
ICAO packing group III

#### **Environmental hazards**

#### Environmentally hazardous substance/marine pollutant

No.

#### Special precautions for user

Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

EmS F-A, S-B

Hazchem Code 2R

**Transport in bulk according to** Not applicable. **Annex II of MARPOL 73/78** 

and the IBC Code

#### SECTION 15: Regulatory information

## Safety, health and environmental regulations/legislation specific for the substance or mixture

Schedule (SUSMP) Schedule 5. Caution.

Inventories

Australia - AICS

All the ingredients are listed or exempt.

## SECTION 16: Any other relevant information

Training advice Read and follow manufacturer's recommendations. Only trained personnel should use this

material.

**Revision comments** NOTE: Lines within the margin indicate significant changes from the previous revision.

#### Non Caustic Sanitiser

**Issued by** Prepared by Autosmart International Ltd, Lynn Lane, Shenstone, Lichfield, Staffordshire,

WS14 0DH, Great Britain.

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Revision date 20/10/2016

Revision 1

**SDS No.** 10801

SDS status Approved.

Hazard statements in full H290 May be corrosive to metals.

H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H318 Causes serious eye damage. H319 Causes serious eye irritation. H351 Suspected of causing cancer. H400 Very toxic to aquatic life.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.