SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY UNDERTAKING

1.1 Product Identifier

Product Name: Sani-Cloth Detergent Multi-surface Wipes
Product type: Detergent surface cleaning wipe – liquid dosed onto a non-woven substrate.
Product No.: 40125

1.2 Relevant Identified uses of the substance or mixture and uses advised against

Identified uses: Hard surface cleaning
Uses advised against: Personal hygiene

1.3 Details of the supplier of the safety data sheet

Supplier: PDI Ltd
Aber Park
Flint
UK
CH6 5EX

Tel: +44 (0) 1352 736700
Fax: +44 (0) 1352 736701

Contact person: product.info@nice-pak.co.uk

1.4 Emergency telephone number

+44 (0) 1352 736700 (0900-1700 UK hours only)

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Product is not classified as hazardous according to either 1999/45/EC and amendments or 1272/2008 and amendments.

2.2 Label elements

None required. Product is not classified as hazardous
SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Cas No</th>
<th>EC No</th>
<th>%</th>
<th>Classification</th>
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Ingredients are either unclassified or below relevant concentration limits

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

General

Product consists of a relatively small amount of liquid dosed onto a non-woven substrate

Inhalation

Not considered a route of exposure

Ingestion

Rinse out mouth with water. Do not induce vomiting. Obtain medical assistance if any symptoms appear.

Skin contact

If skin contact is prolonged and gloves not worn, some irritation may be experienced. Wash affected areas with soap and water. If effects persist seek medical advice.

Eye contact

Wash out eye cautiously with copious amounts of water, holding the eye lid open. If any irritation persists, seek medical advice.

4.2 Most Important symptoms and effects, both acute and delayed

Skin contact

Prolonged or repeated direct skin contact may result in some irritation

Eye contact

May cause some irritation to eyes if liquid in direct contact.

4.3 Indication of any immediate medical attention and special treatment need

No recommendation given. If any effects persist obtain medical advice.

SECTION 5: FIRE FIGHTING MEASURES (for bulk quantities)

5.1 Extinguishing media

Suitable media: Use extinguishing agent suitable for surrounding fire

Unsuitable media: none known
5.2 **Special hazards arising from the substance or mixture**

Hazardous combustion products

Combustion may liberate carbon oxides.

5.3 **Advice for fire fighters**

Product is not flammable

Containers close to fire should be removed if it can be done without risk.

Prevent any run off water from extinguishing media entering the sewers or water courses.

Wear self contained breathing apparatus and full protective clothing.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 **Personal precautions, protective equipment and emergency procedures**

Product consists of a liquid dosed onto sheets of a non-woven substrate (i.e. wipes), all held in a plastic container. There is no free liquid available.

In the unlikely event of handling bulk naked wipes, protective gloves and eye protection should be worn.

6.2 **Environmental precautions**

Refer to 6.1

6.3 **Methods and materials for containment and cleaning up.**

Packed product should be picked up and, if possible, returned to stock.

If product is unwrapped and/or unusable it should be swept up and placed in a suitable container eg polyethylene drums, for disposal according to local/national legislation.

6.4 **Reference to other sections**

Wear protective clothing as described in Section 8 of this safety data sheet. Collect and dispose of any spillage as described in Section 11.

SECTION 7: HANDLING AND STORAGE

7.1 **Precautions for safe handling**

Avoid direct contact with bulk unpackaged wipes.

Wipes are single use with no free liquid.

Gloves are recommended for prolonged or repeated use.

Wash hands after use.

7.2 **Conditions for safe storage, including any incompatibilities**

Ideally wipes should be stored in a cool, dry area avoiding extremes of temperature.

Keep away from food, drink and animal feed stuff.

7.3 **Specific end use**

Identified use is detailed in Section 1.2

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 **Control parameters**

No exposure limit value available.
8.2 Exposure controls

Product consists of a liquid dosed onto a non-woven substrate. Wipes are packed in a plastic container. There is no available free liquid.

Wipes are single use.

Hand protection

Gloves are not necessary for normal use but recommended for prolonged/repeated exposure.

Eye protection

Not necessary in normal use but advised for prolonged/repeated exposure.

Respiratory equipment

Not necessary.

Hygiene measures

Wash hands after use

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance White non-woven substrate dosed with clear -> s lightly hazy colourless liquid
Odour Characteristic

Properties of dosed liquid:

pH: 6-7

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

No particular reaction advised.

10.2 Chemical stability

Stable under normal conditions of use

10.3 Possibility of hazardous reactions

Very unlikely to produce a hazardous reaction in normal use.

10.4 Conditions to avoid

None advised.

10.5 Incompatible materials

None advised.
10.6 **Hazardous decomposition products**

Combustion may liberate carbon oxides.

**SECTION 11: TOXICOLOGICAL INFORMATION**

No information is available for the dosed liquid. But based on ingredients, use should be uneventful.

11.1 **Information on toxicological effects**

**General**

Wipes are single use. Level of liquid on each wipe is relatively low therefore any likelihood of a toxicological effect would be minimal if instructions for use are followed.

**Skin Contact**

In the unlikely event of continuous or prolonged use with no gloves, some irritation of the skin may result

**Eye Contact**

If product comes in direct contact with the eye, some slight irritation may be experienced.

**Main routes of exposure**

Continuous skin contact. Direct contact of the dosed liquid with the eyes.

**SECTION 12: ECOLOGICAL INFORMATION**

**Ecotoxicity:**

No direct testing has been carried out on the finished product but based on level of the ingredients; no harmful effects on the environment would be expected.

12.1 **Toxicity**

Based on ingredients, not expected to be problematic.

12.2 **Persistence and degradability**

Liquid is not persistent

12.3 **Bioaccumulative potential**

Does not bioaccumulate significantly

12.4 **Mobility in soil**

Not known

12.5 **Results of PBT and vPvB assessment**

The product does not contain any PBT or vPvB substances at reportable levels
12.6 **Other adverse effects**

None known

SECTION 13: **DISPOSAL CONSIDERATIONS**

13.1 **Waste treatment methods.**

Dispose of discarded wipes and containers according to local authority requirements

SECTION 14: **TRANSPORT INFORMATION**

Packaged product is not classified for road or sea transport under ADR or IMDG

SECTION 15 **REGULATORY INFORMATION**

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

Environmental

Environmental Protection Act 1990 (and amendments)

EU Regulations/Directives

Regulation (EC) No 1907/2006 (and amendments) Registration, Evaluation, Authorisation and Restriction of Chemicals
Regulation (EC) No 1272/2008 (and amendments) Classification, Labelling and Packaging Regulations
Detergent Regulations (EC) No 648/2004
Road Transport Regulations (ADR).
Sea transport regulations (IMDG)

15.2 **Chemical Safety Assessment**


SECTION 16: **OTHER INFORMATION**

Compiled: 2nd March 2015