

## SAFETY DATA SHEET

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

**1.1 Product identifier****Product Name:** COSMETICIDE READY TO USE DISINFECTANT**Product Code:** N2536-47**1.2 Relevant identified uses of the substance or mixture and uses advised against****Use of substance / mixture:** Disinfectant and cleaner**1.3 Details of the supplier of the safety data sheet****Company Name:** Pure NailsUnit 10 Saracen Close  
Gillingham Business Park  
Gillingham, Kent  
ME8 0QN**Telephone:** 01634 671122**Website:** www.purenails.co**E-mail:** marketing@purenails.co**1.4 Emergency telephone number**

01634 671122

## SECTION 2: HAZARDS IDENTIFICATION

**2.1 Classification of the substance or mixture****Classification under CLP:** Aquatic Chronic 3: H412; Eye Dam. 1: H318**Most important adverse effects:** Causes serious eye damage. Harmful to aquatic life with long lasting effects.**2.2 Label Elements****Label elements:****Hazard statements:** H318: Causes serious eye damage.

H412: Harmful to aquatic life with long lasting effects.

**Hazard pictograms:** GHS05: Corrosion**Signal words:** Danger**Precautionary statements:** P273: Avoid release to the environment.

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

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310: Immediately call a POISON CENTER or doctor.

P501: Dispose of contents/container to hazardous or special waste Collection point, in accordance with local, regional and/or international regulation.

**2.3 Other Hazards****PBT:** This product is not identified as a PBT/vPvB substance.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

**3.1 Substances**

NDA

**3.2 Mixtures**

DIDECYL DIMETHYL AMMONIUM CHLORIDE

EINECS	CAS	PBT/WEL	CLP Classification	Percent
230-525-2	7173-51-5	-	Eye Dam. 1: H318; Aquatic Acute1: H400; Aquatic Chronic 2: H411	1-10%

## SECTION 4: FIRST AID MEASURES

**4.1 Description of first aid measures****Skin contact:** Remove all contaminated clothes and footwear immediately unless stuck to skin.

Wash immediately with plenty of soap and water.

**Eye contact:** Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.**Ingestion:** Wash out mouth with water. Do not induce vomiting. If conscious, give half a liter of water to drink immediately. Consult a doctor.**Inhalation:** Remove casualty from exposure ensuring one's own safety whilst doing so.**4.2 Most important symptoms and effects both acute and delayed****Skin contact:** There may be irritation and redness at the site of contact.**Eye contact:** There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.**Ingestion:** There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest.**Delayed/ immediate effects:** Immediate effects can be expected after short-term exposure.**4.3 Indication of any immediate medical attention and special treatment needed****Immediate / special treatment:** Eye bathing equipment should be available on the premises.

## SECTION 5: FIREFIGHTING MEASURES

**5.1 Extinguishing media****Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.**5.2 Special hazards arising from the substance or mixture****Exposure hazards:** In combustion emits toxic fumes.**5.3 Advice for firefighters****Advice for fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

**6.1 Personal precautions, protective equipment and emergency procedures****Personal precautions:** Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing - see section 8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.**6.2 Environmental precautions****Environmental precautions:** Do not discharge into drains or rivers. Contain the spillage using bunding.**6.3 Methods and material for containment and cleaning up**

**Clean-up procedures:** Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

#### 6.4 Reference to other sections

**Reference to other sections:** Refer to section 8 of SDS.

## SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling

**Handling requirements:** Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air.

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

**Storage conditions:** Store in a cool, well ventilated area. Keep container tightly closed.

**Suitable packaging:** Must only be kept in original packaging.

### 7.3 Specific end use(s)

**Specific end use(s):** No data available.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

**Workplace exposure limits:** No data available.

#### DNEL/PNEC Values

**DNEL / PNEC** No data available

### 8.2 Exposure controls

**Engineering measures:** Ensure there is sufficient ventilation of the area.

**Respiratory protection:** Self-contained breathing apparatus must be available in case of emergency.

**Hand protection:** Protective gloves

**Eye protection:** Tightly fitting safety goggles. Ensure eye bath is to hand.

**Skin protection:** Protective clothing.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on physical and chemical properties

**State:** Liquid

**Colour:** Blue

**Odour:** Characteristic odour

**Evaporation rate:** Moderate

**Oxidising:** Non-oxidising (by EC criteria)

**Solubility in water:** Soluble

**Viscosity:** Non-viscous

**Boiling point/range °C:** >35

**Melting point/range °C:** No data available

**Flash point °C:** >93

**Autoflammability °C:** No data available

**Relative density:** 1.02

**Part.coeff. n-octanol/water:** No data available

**Vapour pressure:** No data available

**pH:** 6-9

### 9.2 Other information

**Other information:** No data available.

## SECTION 10: STABILITY AND REACTIVITY

### 10.1 Reactivity

**Reactivity:** Stable under recommended transport or storage conditions.

### 10.2 Chemical stability

**Chemical stability:** Stable under normal conditions.

**10.3 Possibility of hazardous reactions**

**Hazardous reactions:** Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

**10.4 Conditions to avoid**

**Conditions to avoid:** Heat.

**10.5 Incompatible materials**

**Materials to avoid:** Strong oxidising agents. Strong acids.

**10.6 Hazardous decomposition products**

**Haz. decomp. products:** In combustion emits toxic fumes.

## SECTION 11: TOXICOLOGICAL INFORMATION

**11.1 Information on toxicological effects****Relevant hazards for product:**

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: calculated

**Symptoms / routes of exposure**

<b>Skin contact:</b>	There may be irritation and redness at the site of contact.
<b>Eye contact:</b>	There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.
<b>Ingestion:</b>	There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.
<b>Inhalation:</b>	There may be irritation of the throat with a feeling of tightness in the chest.
<b>Delayed/ immediate effects:</b>	Immediate effects can be expected after short-term exposure.

## SECTION 12: ECOLOGICAL INFORMATION

**12.1 Toxicity**

**Ecotoxicity values:** No data available.

**12.2 Persistence and degradability**

**Persistence and degradability:** Biodegradable.

**12.3 Bioaccumulative potential**

**Bioaccumulative potential:** No bioaccumulation potential.

**12.4 Mobility in soil**

**Mobility:** Readily absorbed into soil.

**12.5 Results of PBT and vPvB assessment**

**PBT identification:** This product is not identified as a PBT/vPvB substance.

**12.6 Other adverse effects**

**Other adverse effects:** Negligible ecotoxicity.

## SECTION 13: DISPOSAL CONSIDERATIONS

**13.1 Waste treatment methods**

**Disposal operations:** Transfer to a suitable container and arrange for collection by specialised disposal company.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

## SECTION 14: TRANSPORT INFORMATION

**Transport class:** This product does not require a classification for transport

**14.1 UN Number**

NDA

**14.2 UN Proper Shipping Name**

NDA

**14.3 Transport hazard class(es)**

NDA

**14.4 Packing group**

NDA

**14.5 Environmental Hazards**

NDA

**14.6 Special precautions for user**

NDA

**14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

NDA

## SECTION 15: REGULATORY INFORMATION

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture****Specific regulations:** Not applicable.**15.2 Chemical safety assessment****Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

## SECTION 16: OTHER INFORMATION

**Other information:** according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830  
\* indicates text in the SDS which has changed since the last revision.

**Phrases used in s.2 and s.3:** H318: Causes serious eye damage.  
H400: Very toxic to aquatic life.  
H411: Toxic to aquatic life with long lasting effects.  
H412: Harmful to aquatic life with long lasting effects.

**Disclaimer/Statement of Liability:**

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