

SAFETY DATA SHEET

According to EC Regulation 1907/2006/EC - revision 2020/878

Revision No. 3.6

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

1.1. Product identifier

Product Name: WIPE AWAY
Product Code: 11000498M2 (CLP)

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

Recommended use

Hand cleaner.

1.3. Details of the supplier of the safety data sheet

NCH UK & Ireland,
Arrowmere House, Bilston,
WV14 0QL
Tel (UK): 01902 510200, Tel (Ireland): 042 939 5502
E-mail address: technical_uk@nch.com
Website address: www.ncheurope.com

1.4. Emergency telephone number

UK - 01902 510200 (available during Office Hours)
In Republic of Ireland (available from 8am to 10pm daily): 01 809 2166

SECTION 2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 (CLP/GHS) and its adaptations

This mixture is not classified according to EU Regulation No 1272/2008

2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008 (CLP/GHS)

For industrial and institutional use only.
Keep out of reach of children

2.3. Other hazards

No additional hazards identified.
The components in this formulation do not meet the criteria for classification as PBT or vPvB. As defined under the regulation EC 1907/2006.

SECTION 3. COMPOSITION / INFORMATION OF INGREDIENTS

3.2 Mixture

Chemical name	CAS No	EC No (EU Index Index No)	EU - REACH reg number	Weight-%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Notes
ISOPROPYL ALCOHOL (INCI)	67-63-0	200-661-7	01-2119457558-25	5 - < 10	Eye Irrit. 2 (H319) (H319) STOT SE 3 (H336) Flam. Liq. 2 (H225)	

This mixture contains substances with a Community workplace exposure limit. Ingredients identified by International Nomenclature of Cosmetic Ingredients (INCI). For any H statements mentioned in this section, see the full text in section 16.

SECTION 4. FIRST AID MEASURES

4.1. Description of first aid measures

General advice

Get medical attention immediately if symptoms occur.

Eye Contact

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes.

Skin Contact

Skin care product - However, if adverse effects occur, rinse thoroughly with water and discontinue use.

Ingestion

If swallowed, seek medical advice immediately and show this container or label. Rinse mouth with water.

4.2. Most important symptoms and effects, both acute and delayedSensitisation

Skin care product - Sensitization possible if user is susceptible to any of the ingredients.

Eye contact

May cause irritation as itching and redness.

Skin contact

Unlikely to be irritant.

4.3. Indication of any immediate medical attention and special treatment neededNotes to physician

Treat Symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES**5.1. Extinguishing media**Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use: Water spray. Foam. Carbon dioxide (CO₂). Dry powder.

5.2. Special hazards arising from the substance or mixture

When exposed to high temperatures, the preparation may release dangerous decomposition products such as carbon monoxide and dioxide, smoke and/or nitrogen oxide.

5.3. Advice for firefighters

Firefighters should wear a self-contained breathing apparatus and full protective gear.

SECTION 6. ACCIDENTAL RELEASE MEASURES**6.1. Personal precautions, protective equipment and emergency procedures**

Prevent further leakage or spillage if safe to do so. Material can create slippery conditions.

6.2. Environmental precautions

No special environmental precautions required.

6.3. Methods and material for containment and cleaning upMethods for Containment

Ventilate area. Remove all sources of ignition. For displaced liquid - Soak up with inert absorbent material. Pick up and arrange disposal without creating dust. If using a cloth to wipe up a small spillage, properly dispose of the used cloth to avoid a fire risk. For wipe - pick up and dispose to labelled container.

Methods for Cleaning up

After cleaning, flush away traces with water.

6.4. Reference to other sections

Refer to sections 7, 8 and 13.

SECTION 7. HANDLING AND STORAGE**7.1. Precautions for safe handling**

Cosmetic product - see label for list of ingredient (allergens if present). Avoid contact with eyes.

7.2. Conditions for safe storage, including any incompatibilities

Store in original container. Keep containers tightly closed in a dry, cool and well-ventilated place. Use within its shelf life.

7.3. Specific end use(s)

No information available.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**8.1. Control parameters**Exposure Limits

For substances. If vapours, fumes or mists are generated, their concentration in the workplace area should be kept to the lowest reasonable level.

Chemical name	European Union	The United Kingdom	France	Germany	Austria
ISOPROPYL ALCOHOL (INCI)		STEL: 500 ppm STEL: 1250 mg/m ³ TWA: 400 ppm TWA: 999 mg/m ³	VLCT: 400 ppm VLCT: 980 mg/m ³	AGW: 200 ppm AGW: 500 mg/m ³ Spitzenbegr.: 400 ppm Spitzenbegr.: 1000 mg/m ³ MAK: 200 ppm MAK: 500 mg/m ³ BGW: 25 mg/L Bem.: DFG, Y	STEL: 800 ppm STEL: 2000 mg/m ³ TWA: 200 ppm TWA: 500 mg/m ³

Chemical name	Spain	Portugal	Italy	The Netherlands	Switzerland
ISOPROPYL ALCOHOL (INCI)	STEL: 400 ppm STEL: 1000 mg/m ³ TWA: 200 ppm TWA: 500 mg/m ³	STEL: 400 ppm TWA: 200 ppm			STEL: 400 ppm STEL: 1000 mg/m ³ TWA: 200 ppm TWA: 500 mg/m ³

Chemical name	Denmark	Finland	Norway	Sweden	Czech
ISOPROPYL ALCOHOL (INCI)	TWA: 200 ppm TWA: 490 mg/m ³	HTP (8h): 200 ppm HTP (8h): 500 mg/m ³ HTP (15min): 250 ppm HTP (15min): 620 mg/m ³	TWA: 100 ppm TWA: 245 mg/m ³	NGV: 150 ppm NGV: 350 mg/m ³ KGV: 250 ppm KGV: 600 mg/m ³	PEL: 500mg/m ³ NPK-P: 1000mg/m ³

Chemical name	Poland	Ireland
ISOPROPYL ALCOHOL (INCI)	NDSCh: 1200 mg/m ³ NDS: 900 mg/m ³	TWA: 200 ppm STEL: 400 ppm Skin

DNEL (Derived No-Effect Level)

Chemical name	EU - REACH (1907/2006 (1907/2006) - DNEL	EU - REACH (1907/2006 (1907/2006) - DNEL	EU - REACH (1907/2006) - DNEL	EU - REACH (1907/2006 (1907/2006) - DNEL
ISOPROPYL ALCOHOL (INCI)	general population general population general population workers workers	oral inhalation dermal inhalation dermal	long term exposure - systemic effects long term exposure - systemic effects long term exposure - systemic effects long term exposure - systemic effects long term exposure - systemic effects	26 mg/kg bw/day 89 mg/m ³ 319 mg/kg bw/day 500 mg/m ³ 888 mg/kg bw/day

PNEC (Predicted No-Effect Concentration)

Chemical name	EU - REACH (1907/2006) - PNEC	EU - REACH (1907/2006) - PNEC
ISOPROPYL ALCOHOL (INCI)	freshwater marine water freshwater (intermittent releases) food chain sediment (freshwater) sediment (marine water) sewage treatment soil	140.9 mg/L 140.9 mg/L 140.9 mg/L 160 mg/kg food 552 mg/kg sediment dw 552 mg/kg sediment dw 2251 mg/L 28 mg/kg soil dw

8.2. Exposure controls

Engineering Measures

General ventilation is normally adequate.

Personal Protective Equipment

Cosmetic product - Personal Protective equipment not normally required.

Respiratory Protection

Cosmetic product - Personal Protective equipment not normally required.

Hand Protection

Cosmetic product - Hand protection not required.

Eye Protection

Large volumes -. Safety glasses if the method of use presents the likelihood of eye contact.

General Hygiene Considerations

Do not eat, drink or smoke when using this product. Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Information below relates to typical values and does not constitute a specification.

Appearance	White wipe
Odour	Perfume
Physical state	liquid impregnated woven fabric
pH	7
Flash Point	> 93 °C
Method	Closed cup
Specific gravity	1.05
Viscosity	No data available
Solubility	Liquid phase is soluble in water Wipe is insoluble in water
Autoignition Temperature	No information available
Boiling Point/Range	>35 °C
Melting Point/Range	0 °C
Flammability Limits in Air %	No information available
Evaporation Rate	No information available
Vapour pressure	No information available
Relative vapour density	No information available
Explosive properties	No information available
Oxidising Properties	No information available
VOC content	10 %

9.2. Other information

No other information available

SECTION 10. STABILITY AND REACTIVITY

10.1. Reactivity

Not considered as highly reactive. See further information below.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

The mixture itself will not dangerously react or polymerise to create hazardous conditions in normal use.

10.4. Conditions to avoid

Heat, flames, and sparks. Extremes of temperature and direct sunlight.

10.5. Incompatible materials

No materials to be specially mentioned.

10.6. Hazardous decomposition products

None under normal storage conditions and use.

When exposed to high temperatures, the preparation may release dangerous decomposition products such as carbon monoxide and dioxide, smoke and/or nitrogen oxide.

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Product Information

The product itself has not been tested.

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
ISOPROPYL ALCOHOL (INCI)	= 1870 mg/kg (Rat)	= 4059 mg/kg (Rabbit)	> 10000 ppm (Rat) 6 h

Sensitisation

Skin care product - Sensitization possible if user is susceptible to any of the ingredients.

Skin contact

Unlikely to be irritant.

Eye contact

May cause irritation as itching and redness.

Carcinogenicity

There are no known carcinogenic substances in this product.

Mutagenic Effects

There are no known mutagenic substances in this product.

Reproductive Effects

There are no known substances in this product with effects on reproduction.

STOT - single exposure

Based on available data, the classification criteria are not met

STOT - repeated exposure

Based on available data, the classification criteria are not met

Aspiration hazard

Based on available data, the classification criteria are not met

11.2 Information on Other Hazards

Contains a substance present on the Endocrine Disrupter Assessment list (ECHA)

SECTION 12. ECOLOGICAL INFORMATION**12.1. Toxicity**Product Information

The product itself has not been tested.

Ecotoxicity effects

Contains substance(s) known to be hazardous to the aquatic environment.

Chemical name	Toxicity to Fish	Crustacea	Toxicity to Algae
ISOPROPYL ALCOHOL (INCI)	LC50 = 11130 mg/L Pimephales promelas 96 h LC50 = 9640 mg/L Pimephales promelas 96 h LC50 > 1400000 µg/L Lepomis macrochirus 96 h	13299: 48 h Daphnia magna mg/L EC50	EC50 > 1000 mg/L Desmodesmus subspicatus 72 h EC50 > 1000 mg/L Desmodesmus subspicatus 96 h

12.2. Persistence and degradability

Ecotoxicological properties are substance specific, i.e. bioaccumulation, persistence and degradability. The information is given, where available and appropriate, for substance(s) of the mixture. The surfactant(s) contained in this preparation complies (comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. 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.

12.3. Bioaccumulative potential

Component information below.

Chemical name	Partition coefficient
ISOPROPYL ALCOHOL (INCI)	0.05

12.4. Mobility in soil

This preparation is volatile and will readily evaporate to the air if released into the environment. Liquid -. Soluble in water. Wipe -. The product is insoluble and floats on water.

12.5. Results of PBT and vPvB assessment

The components in this formulation do not meet the criteria for classification as PBT or vPvB. As defined under the regulation EC 1907/2006.

12.6 Endocrine disrupting properties

The product contains a substance that have been identified as an endocrine disruptor Contains a substance present on the Endocrine Disrupter Assessment list (ECHA)

12.7 Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS**13.1. Waste treatment methods**Waste from Residues / Unused Products

Small quantities, dilute with water and flush down the waste water drain. For large quantities -. Dispose of in accordance with local regulations.

Contaminated Packaging

Empty containers should be taken for local recycling, recovery or waste disposal. Recycle according to official regulations.

EWC waste disposal No

The following EWC/ AVV waste codes may be applicable:

15 02 02* Absorbents, filter materials, wiping cloths, protective clothing contaminated by dangerous substances

15 02 03 Absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02

Other Information

According to the European Waste Catalogue, Waste Codes are not product specific, but application specific

SECTION 14. TRANSPORT INFORMATION**14.1, 14.2, 14.3, 14.4.**

Not classified for transport as dangerous goods

14.5. Environmental hazards

The mixture is not environmentally hazardous for transport

14.6. Special precautions for user

No special precautions.

14.7 Maritime transport in bulk according to IMO instruments

Packaged product, not typically transported in IBC's

Additional information

The above information is based on latest transport regulations i.e. ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport.

SECTION 15. REGULATORY INFORMATION

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

This mixture was classified in compliance with EC Regulation 1272/2008 (CLP) and its adaptations.

This is a cosmetic product and complies with the Cosmetic Directive (96/335/EC) including amendment 2006/257/EC. Cosmetic products are not subject to classification by directive 1999/45/EC. This is a leave-on cosmetic product.

Allergenic fragrances (Directive 76/768/EEC)

Limonene
Citral
Coumarin
Hexyl Cinnamal

15.2. Chemical safety assessment

No chemical safety assessment has been carried out for this mixture by the supplier

SECTION 16. OTHER INFORMATION**Text of H statements mentioned in Section 3**

H225 - Highly flammable liquid and vapour. H319 - Causes serious eye irritation. H336 - May cause drowsiness or dizziness.

Prepared By Austen Pimm

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Revision summary

CLP update. SDS sections updated 2 15 3 16 8

Abbreviations

REACH: Registration Evaluation Authorisation Restriction of Chemicals

EU: European Union

EC: European community

EEC: European Economic Community

UN: United Nations

CAS: Chemical Abstracts Service

PBT: Persistent Bioaccumulative Toxic

vPvB: very Persistent very Bioaccumulative

LC50: Lethal concentration, 50 percent

LD50 : Lethal dose, 50 percent

EC50: Effective concentration, 50 percent

LogPow: LogP octanol/water

VwVwS: Verwaltungsvorschrift wassergefährdende Stoffe (Administrative order relating to substances hazardous to water - Germany)

WGK: Wassergefährdungsklasse (Water Hazard Class - Germany).

AVV: Abfallverzeichnis-Verordnung (Waste Code - Germany)

ADR: Accord européen relatif au transport international des marchandises Dangereuses par Route (European agreement governing the international carriage of dangerous goods by road)

IMDG: International Maritime Dangerous Goods

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations concerning the International carriage of Dangerous goods by rail)

EmS: Emergency Response Procedures for Ships Carrying Dangerous Goods

ERG: Emergency Response Guidebook

IUCLID / RTECS International Uniform Chemical Information Database / Registry of Toxic Effects of Chemical Substances

GHS: Globally Harmonised System of classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

VOC: Volatile Organic Chemical

w/w: weight for weight

DMSO: Dimethyl sulphoxide

OECD: Organization for Economic Cooperation and Development

STEL: Short Term Exposure Limit

TWA: Time Weighted Average

Further Information

Component test results displayed in sections 11 and 12 are typically supplied by Chemadvisor and assembled from publicly available literature literature sources e.g. IUCLID / RTECS

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations

Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End of Safety Data Sheet