

# 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product name:	Maxitek Rayon Bamboo Multi Wipes
Product code:	05127
Relevant identified uses of the mixture:	Impregnated wipes with a diluted mixture of cleansing agents for cleaning/ removal of oils, sealants, paints, grime, off hands, tools and surfaces.
Company name:	D.I.P.T Group Ltd Sidney Robinson Business Park Ascot Drive Derby DE24 8EH England Tel: 0044 1332 680 100 Fax: 0044 1332 680 157 Emergency Tel: 0044 1332 680 100 (office hours only) Email: technical@dipt.co.uk

### 2. CLASSIFICATION OF THE MIXTURE

Classification of the substance or mixture:	Type of product: Mixture Classification according to Directive EC 1272/2008 Not a hazardous mixture.
Label elements:	Labelling (Regulation EC 1272/2008): Not applicable for this mixture
Other hazards:	None reported

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures Hazardous Ingredients:		Mixture of solvents and cleansing agents diluted and absorbed into wipes. The below ingredients are raw materials that undergo processing and dilution during the manufacture of the cleaning solution. Upon completion of the manufacturing process, the solution does not possess the occupational health hazards associated with exposure to undiluted materials. The solution and wipes are fully tested and approved to the Cosmetic Directive EC1223/2009 and recorded as having zero skin irritation. The product is registered on the EU portal and a full PIF is kept on file.	
Product Identifier	Weight%	INCI	Classification according to Regulation (EC) No 1272/2008 CLP
CAS No.: 64-17-5 REACH No.: 01-2119457610-43	5 - 15	Ethyl alcohol	H225 : Flam liq. 2 H319: Eye irrit 2.
CAS No.: 5131-66-8 REACH No.: 01-2119475527-28	1 - 2	Propylene Glycol Butyl Ether	H315: Causes skin irritation H319: Causes serious eye irritation
CAS No.: 55406-53-6 REACH No.:	0.01	lodopropynyl Butylcarbamate	H302 Acute Tox.4 H317 Skin Sens,1 H318 Eye Dam.1 H331 Acute Tox.3



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# 4. FIRST AID MEASURES

Description of first aid measures:	General - This product has been dermatologically tested and is considered to be completely safe in normal use.
	Inhalation - Not a likely route of exposure due to the physical nature of the product. However, in case of dizziness exit to fresh air.
	Skin - Generally the product does not irritate the skin. The product has been dermatologically tested and no reaction (irritation) was observed. In cases of irritation wash with plenty of soap and water, and temporarily discontinue use of the material.
	Eyes - It is recommended to avoid any contact with the eye. On contact with the eyes, the eye has to be immediately thoroughly washed with plenty of water with the eyelid held wide open.
	Ingestion - Ingestion is not considered a potential route of exposure in any case DO NOT induce vomiting. Rinse mouth well with water and offer some milk.
Most important symptoms and effects, both acute and delayed:	No further relevant information available.
Indication of any immediate medical attention and special treatment needed:	No further relevant information available.

# **5. FIREFIGHTING MEASURES**

Extinguishing media:	Suitable extinguishing media: In adaption to materials stored in the immediate vicinity. Unsuitable extinguishing media: Unknown
Special hazards arising from the mixture:	Not known.
Advice for firefighters	Not known.

# 6. ACCIDENTAL RELEASE MEASURES

Personal precautions,	Not required.
protective equipment and	
emergency procedures:	
Environmental precautions:	No special environmental preca

autions required. ŀ

containment and cleaning up:

Methods and materials for No special measures are necessary for the wipes. If the liquid is spilled absorb it with a suitable absorbent. Dispose of in the proper method defined by local authorities.



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# 7. HANDLING AND STORAGE

Precautions for safe handling:	Advice on safe handling: For personal protection see section 8. No special handling advice required. Advice on protection against fire and explosion: Normal measures for preventive fire protection.
Conditions for safe storage, including any incompatibilities:	Always store in original container, under cover and in ambient temperatures in a well-ventilated place.
Specific end use:	No data available.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters - Components with workplace control parameters:	Contains no substances with occupational exposure limit values.
- Exposure controls Personal Protective Equipment:	Eye Protection, Hand Protection, Skin & Body Protection - Not usually required. Avoid eye contact.
General advice:	No special environmental precautions required.

## 9. PHYSICAL AND CHEMICAL PROPERTIES (OF THE LIQUID ABSORBED ON THE WIPES)

### Information on basic physical and chemical

Appearance:	Straw yellow liquid.	Upper/lower flammability or explosive limits:	Not available.
Odour:	Lemon scent.	Vapour pressure:	Not available.
Odour threshold:	None reported.	Vapour density:	Not available.
pH:	5.0-8.0 (20% sol in water).	Relative density: (g/mL at 25 °C)	0.9910-1.0110.
Melting/freezing point:	Not available.	Solubility:	Soluble in water.
Initial boiling point and boiling range:	98°C to 100°C.	Partition coefficient: n-octanol/water:	Not available.
Flash point:	Not available.	Auto-ignition temperature:	Not available.
Evaporation rate:	Not available.	Explosive properties:	No.
Flammability:	No.	Oxidising properties:	No.

### Other available information

VOC content: 10.4%.

Microbial load: Count for bacterial colonies<200 CFU /1 gr of product. Counting of Molds<100 CFU /1 gr of product Fecal. Coliforms Absent.



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## **10. STABILITY AND REACTIVITY**

Possibility of hazardous

Reactivity: No known hazards. Chemical stability: Normally stable.

None known.

Conditions to avoid:

Extreme temperatures. Protect from sunlight.

Incompatible materials: None known.

Hazardous decomposition No products: dec

No known hazardous decomposition products.

## **11. TOXICOLOGICAL INFORMATION**

reactions:

### Information on toxicological effects

Acute toxicity:	Not known.	Reproductive toxicity:	Not known.
Skin corrosion/irritation:	The product has been dermatologically tested and is safe on hands.	Summary of evaluation of the CMR properties:	Not known.
Serious eye damage/ irritation:	May cause irritation.	Vapour density:	Not known.
Respiratory or skin sensitisation:	Not known.	STOT-single exposure:	Not known.
Germ cell Mutagenicity:	Not known.	STOT-repeated exposure:	Not known.
Carcinogenicity:	Not known.	Aspiration Hazard:	Not known.

### 12. ECOLOGICAL INFORMATION

Aquatic Ecotoxicity:	None Reported.	Mobility in soil:	The used wipe should be disposed of according to local regulations.
Persistence and degradability:	No information is available, however the liquid is nearly completely organic and mostly biodegradable.	Results of PBT and vPvB assessment:	Not determined.
Bioaccumulative potential:	Not determined.	Other Adverse Effects:	Not determined.

### **13.DISPOSAL CONSIDERATIONS**

Waste treatment methods: No hazardous residues

Product / Packaging disposal (No waste codes/designations):

Packaging should be disposed of in accordance with regional and / or national regulations. Empty package does not pose any special hazard.



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### **14. TRANSPORT INFORMATION**

UN Number:	Not classified.
UN proper shipping name:	Not classified.
Transport Hazard class(es):	Not classified.
Packing group:	Not classified.
Environmental hazards:	None.
Special precautions for user:	Keep containers upright to avoid possible cleaning lotion leakage.
Transport in bulk according to	The mixture is only transported as part of a finished product as cleaning
Annex 11 of MARPOL73/78 and	wipes.
the IBC Code:	

## **15. REGULATORY INFORMATION**

Safety, health and environmental No further information available. regulations/legislation specific for the mixture: Chemical safety assessment:

A chemical safety assessment has been carried out as part of the Cosmetic Directive Product Information File as per EC 1223/2009

# 16. OTHER INFORMATION

#### Hazard statements

All hazard statements refer to ingredients in FULL concentration. When these ingredients are used in all Maxitek wipes, they are heavily diluted resulting in the finished Maxitek wipes product being classified as non-hazardous according to a full safety assessment under the Cosmetic Directive EC1223/2009 and as filed under the EU portal with complete Product Information File (PIF).

H225 Highly flammable liquid and vapour

H301 Toxic if swallowed

H315 Causes skin irritation

H319 Causes serious eye irritation H335 May cause respiratory irritation

H400 Very toxic to aquatic life H410 Very toxic to aquatic life with long lasting effects

Training Advice:

Read accompanying information and use only in accordance with manufacturer's instructions. Recommended restrictions on uses:

Hand Cleansing Wipe, for external use only.

Notes

This information only concerns the above-mentioned product(s) and does not need to be valid if used with other product(s) or in any process outside of that specifically referred to in the manufacturer's instructions. It does not represent a guarantee of the properties of the product. The information given is to the best of our present knowledge, correct and complete and is given in good faith but without warranty.

For further information or clarification of data and any relevant information available on the product and the safety of handling it, please contact DIPT directly. However, we make no warranty or merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no way shall DIPT be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if the company has been advised of the possibility of such damages



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# **12. OTHER INFORMATION**

The information provided on this MSDS 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 guidance 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.

N.A. = NOT APPLICABLE N.D. = NOT DETERMINED

\* = INTERNAL CLASSIFICATION

### Exposure limits:

:	Threshold Limit Value - ACGIH US 2004
:	Occupational Exposure Standards - United Kingdom 2004
:	Maximum Exposure Limits - United Kingdom 1999
:	Maximale Arbeitsplatzkonzentrationen - Germany 2001
:	Technische Richtkonzentrationen - Germany 2001
:	Maximale aanvaarde concentratie - the Netherlands 2004
:	Valeurs limites de Moyenne d'Exposition - France 1999
:	Valeurs limites d'Exposition à court terme - France 1999
:	Grenswaarde beroepsmatige blootstelling - Belgium 1998
:	Grenswaarde kortstondige blootstelling - Belgium 1998
:	Indicative occupational exposure limit values - directive 2000/39/EC

I : Inhalable fraction = T : Total dust = E : Einatembarer Aerosolanteil

- ${f R}$  : Respirable fraction =  ${f A}$  : Alveolengängiger Aerosolanteil/Alveolar dust
- C : Ceiling limit

a: d: fa: fi: fu: p:	aerosol damp dust Faser fibre fume poussière (dust)	(vapour) (fibre)	r: st: ve: va: om: on: part:	rook/Rauch stof/Staub vezel vapour oil mist olienevel/Ölnebel particles	(fume) (dust) (fibre) (oil mist)
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#### Chronic toxicity:

12/2020 E & O.E.

K : List of the carcinogenic substances and processes - The Netherlands 2002

#### Full text of any R-phrases referred to under heading 2:

R10	:	Flammable
R20	:	Harmful by inhalation
R36	:	Irritating to eyes
R36/38	:	Irritating to eyes and skin
48/22	:	Harmful: danger of serious damage to health by prolonged exposure if swallowed
R51/53	:	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
R65	:	Harmful: may cause lung damage if swallowed



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