

### **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No. 1907/2006 as amended by EC 453/2010.







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Versio	n 4: dated 13/4/2020	Supercedes Version 3: dated 18/5/18		
SECTION 1: IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING				
1.1	Product identifier	Hand & Surface Disinfectant Wipes Alcohol-Free 1,000 x 4		
	Other means of identification	06072		
1.2	Relevant identified uses of the s	substance or mixture and uses advised against		
	Uses:	Disinfection of hands and surfaces effective against E-Coli, Listeria, Salmonella, MRSA & viricidal activity against enveloped viruses.		
	Not to be used for:			
1.3	Details of the supplier of the Sal	fety Data Sheet		
	Company Name:	Merton Group UK Ltd		
	Address:	Unit 9 Foxholes Road off Golf Course Lane Leicester LE3 1TH		
	Telephone:	0116 231 4040		
	Fax:	0116 287 4756		
	E-mail:	headoffice@mertongroup.co.uk		
	Website:	www.mertongroup.co.uk		
1.4	Emergency Telephone Number	07484 759342 (24 hours)		
	Competent Person Email	headoffice@mertongroup.co.uk		
SECTION 2: HAZARDS IDENTIFICATION				
2.1	Classification of the substance of	or mixture		
	Classification under CLP	Eye Irrit. 2: H319		
	Most important adverse effects	Causes serious eye irritation.		

2.2	Label elements	
	Hazard statements	H319: Causes serious eye irritation.
	Hazard pictograms:	GHS07: Exclamation mark
	Signal words	Warning
	Precautionary statements	P264: Wash hands, forearms and face thoroughly after handling. 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. P337+P313: If eye irritation persists: Get medical advice/attention.
2.3	Other hazards	Solution absorbed onto wipe tissue so amounts of contact to the user are significantly reduced.
	РВТ	This product is not identified as a PBT/vPvB substance.

### **SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS**

#### 3.2 Mixtures

#### Hazardous ingredients:

DIDECYLDIMETHYLAMMONIUMCHLORIDE 40%					
EINICS	CAS No.	PBT / WEL	CLP Classification	Percent	
230-525-2	7173-51-5	-	Skin Corr. 1B: H314; Acute Tox. 4: H302; Aquatic Acute 1: H400	<1%	

#### **SECTION 4: FIRST AID MEASURES**

4.1	Description of first aid measures			
	Skin contact	Not applicable.		
	Eye contact	Bathe the eye with running water for 15 minutes. Seek medical assistance if symptoms persist		
	Ingestion	Wash out mouth with water.		
	Inhalation	Not applicable.		
4.2	Most important symptoms and effects, both acute and delayed			
	Skin contact	Based on available data the classification criteria are not met.		
	Eye contact	May cause eye irritation.		
	Ingestion	Based on available data classification criterea are not met.		
	Inhalation	No symptoms.		
4.3	Immediate / special treatment	Not applicable		

SECTION 5: FIREFIGHTING MEASURES				
5.1	Extinguishing media	Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.		
5.2	Exposure hazards	In combustion emits toxic fumes of oxides of carbon.		
5.3	Advice for firefighters	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.		
SEC1	TION 6: ACCIDENTAL RELEA	SE MEASURES		
6.1	Personal precautions, protective equipment and emergency procedures	Refer to section 8 of SDS for personal protection details. Turn leaking containers leakside up to prevent the escape of liquid.		
6.2	Environmental precautions	Do not discharge into drains or rivers. Do not dispose into sewers or waste water courses.		
6.3	Methods and material for containment and cleaning up	Transfer to a closable, labelled salvage container for disposal by an appropriate method.		
6.4	Reference to other sections	Refer to section 8 of SDS.		
SECT	TION 7: HANDLING AND STO	PRAGE		
7.1	Precautions for safe handling	None		
7.2	Storage conditions	Store in a cool, well ventilated area. Keep container tightly closed.		
	Suitable packaging	Correctly labelled containers must be used		
7.3	Specific end use	No data available.		
SEC1	TION 8: EXPOSURE CONTRO	LS / PERSONAL PROTECTION		
8.1	Control parameters			
	Workplace exposure limits	No data available.		
	DNEL / PNEC	No data available.		
8.2	Exposure controls			
	Respiratory protection	Respiratory protection not required.		
	Hand protection:	Classified as non-hazardous.		
	Eye protection	Not classified as hazardous under normal use.		
	Skin protection	Classified as a non-hazardous product.		

SECT	SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES				
9.1	Information on basic physical and chemical properties				
	State:	Wipe substrate impregnated with aqueous based solution.			
	Colour:	Blue			
	Odour:	Low odour			
	Evaporation rate:	No data available.			
	Oxidising:	Not oxidising.			
	Solubility in water:	Impregnating fluid is completely soluble in water			
	Viscosity:	Not applicable, article is a impregnated substrate.			
	Boiling point/range°C:	No data available.			
	Flammability limits %: lower:	No data available.			
	Flash point°C:	No data available.			
	Autoflammability°C:	No data available.			
	Relative density:	Not applicable ,article is an impregnated wipe substrate			
	VOC g/l:	No data available.			
	Melting point/range°C:	No data available.			
	Part.coeff. n-octanol/water:	No data available.			
	Vapour pressure:	No data available.			
	рН	6.5 - 8.5			
9.2	Other information	None available.			
SECT	TION 10: STABILITY AND REA	ACTIVITY			
10.1	Reactivity	Stable under recommended transport or storage conditions.			
10.2	Chemical Stability	Stable under normal conditions.			
10.3	Possibility of 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	Heat. Freezing.			
10.5	Incompatible materials	Strong oxidising agents. Strong acids. Strong bases.			
10.6	Hazardous decomposition products	In combustion emits toxic fumes of oxides of carbon.			

							CTION 11: TOXICOLOGICAL INFORMATION				
11.1	Information on toxicological effects										
	Hazardous ingredients:										
	DIDECYLDIMETHYLAMMONIUMCHLORIDE 40%										
	DERMAL	RAT	LD5	50		3250 mg/kg					
	ORAL	MUS	LD5	0		625 mg/kg					
	Relevant hazards for pro	oduct:									
	Hazard		Rou	ite	Basis						
	Serious eye damage/irrit	ation	ОРТ	Γ	Hazardous: cal	culated					
	SYMPTOMS / ROUTES O	F EXPO	SURE								
	Skin contact		Based on av	vailable dat	a the classification	on criteria are not	met.				
	Eye contact		May cause e	eve irritatio	ח						
	Ingestion		_			riterea are not me	t.				
	Inhalation		No symptor	ms.							
SEC1	ION 12: ECOLOGICAL	L INFO									
12.1	Toxicity										
	Hazardous ingredients:										
	DIDECYLDIMETHYLAM	MONIU	MCHLORIDE 40%								
	DAPHNIA			48H EC5	0	0.06 mg/l					
	GREEN ALGA (Selenastrum capri		cornutum) 96H LC50		0.03 mg/l						
12.2	Persistence and degradability		The impregnating fluid complies with EU regulations on biodegradability.		oiodegradability.						
12.3	Bio accumulative potent	ial	No bioaccu	mulation p	otential.						
12.4	Mobility in soil		As the substrate is an impregnated wipe, the article is unlikely to be absorbed into soil.								
12.5	Results of PBT and vPvB assessment	}	This product is not identified as a PBT/vPvB substance.								
12.6	Other adverse effects		Negligible ecotoxicity.								
SEC1	TION 13: DISPOSAL CO	ONSID	ERATION								
13.1	Waste treatment metho	ds	NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.								
	CTION 14: TRANSPORT INFORMATION										
SECT	TON 14: TRANSPORT	INFO	RMATION								

SECTION 15: REGULATORY INFORMATION				
15.1	Safety, health and environmental regulations / legislation specific for the substance or mixture	Not applicable.		
15.2	Chemical safety assessment	A chemical safety assesment has been carried out		
SECT	TION 16: OTHER INFORMATI	ON		
	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:	H302: Harmful if swallowed. H314: Causes severe skin burns and eye damage. H319: Causes serious eye irritation. H400: Very toxic to aquatic life.		
	Legal disclaimer	The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.		