

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

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

 1.1 Product identifier Product Name Product code UFI code CAS No. EC No. REACH Registration No. 1.2 Relevant identified uses of the substance Identified Use(s) Uses Advised Against 1.3 Details of the supplier of the safety of Manufacturer 	Morrisons Best Bleach 750ml 02018502 EHPQ-JKDD-SSKN-A2Q4 Not applicable. Not applicable. Not known. tance or mixture and uses advised against Bleach Avoid contact with acids. Only to be used as per the product label. lata sheet
Company Identification Address of Manufacturer	Easy Cleaning Solutions Brunel Way Thetford Norfolk UK
Postal code Telephone: Fax E-mail Office hours Supplier Company Identification Address of Supplier	IP24 1HF +44 (0)1842 757575 Not known. contact@easycleaningco.com Easy Cleaning Solutions Brunel Way Thetford Norfolk
Postal code Telephone: Fax E-mail Office hours 1.4 Emergency telephone number Emergency Phone No. Contact National response center Address	UK IP24 1HF +44 (0)1842 757575 Not known. contact@easycleaningco.com +44 (0)1842 757575 contact@easycleaningco.com NHS Direct



Emergency Phone No.	+44 111			
SECTION 2: HAZARDS IDENTIFICATION				
2.1 Classification of the substance or mi	xture			
Regulation (EC) No. 1272/2008 (CLP)	Skin Corr. 1 :Causes severe skin burns and eye damage.			
	Skin Corr. 1B :Causes severe skin burns and eye damage.			
	Eye Dam. 1 :Causes serious eye damage.			
	Aquatic Acute 1 :Very toxic to aquatic life.			
	Aquatic Chronic 2 :Toxic to aquatic life with long lasting effects.			
2.2 Label elements				
	According to Regulation (EC) No. 1272/2008 (CLP)			
Product Name	Easy Platinum Bleach			
Hazard Pictogram(s)				
	GHS05 GHS09			
	GIBUS			
Signal Word(s)	Danger			
Hazard Statement(s)	H314: Causes severe skin burns and eye damage.			
	H410: Very toxic to aquatic life with long lasting effects.			
	EUH206: Warning! Do not use together with other products. May release dangerous			
	gases (chlorine).			
Precautionary Statement(s)	P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children.			
	P273: Avoid release to the environment.			
	P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.			
	P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated			
	clothing. Rinse skin with water.			
	P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes.			
	Remove contact lenses, if present and easy to do. Continue rinsing.			
2.3 Other hazards				
	Detergents Info: <5% anionic surfactant, <5% Chlorine-based bleaching agent.			
	Also contains perfume.			
	Sodium Hypochlorite (4.5g/100g)			
2.4 Additional Information				



For full text of H/P Statements see section 16.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable.

3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / REACH	%W/W	Hazard Statement(s)	Hazard
		Registration No.			Pictogram(s)
sodium hypochlorite, solution	7681-52-9	231-668-3	<5	Skin Corr. 1B H314	GHS05
% Cl active				Eye Dam. 1 H318	GHS09
				Aquatic Acute 1 H400	
				Aquatic Chronic 1 H410	
sodium hydroxide caustic soda	1310-73-2	215-185-5	<1	Met. Corr. 1 H290	GHS05
				Skin Corr. 1A H314	
				Eye Dam. 1 H318	

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures	
Inhalation	Immediately call a POISON CENTER/doctor.
Skin Contact	Take off immediately all contaminated clothing. Rinse skin with water. Wash
	contaminated clothing before reuse. Immediately call a POISON CENTER/doctor.
Eye Contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present
	and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.
Ingestion	Rinse mouth. Do NOT induce vomiting. Immediately call a POISON
	CENTER/doctor.
4.2 Most important symptoms and effect	ts, both acute and delayed
	Causes burns.
4.3 Indication of any immediate medical	attention and special treatment needed
	Specific treatment (see Medical Advice on this label). Immediately call a POISON

Specific treatment (see Medical Advice on this label). Immediately call a POISON CENTER/doctor. Treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing mediaSuitable Extinguishing mediaAs appropriate for surrounding fir

Suitable Extinguishing media	As appropriate for surrounding fire.
Unsuitable extinguishing media	None.



5.2 Special hazards arising from the substance or mixture				
	May decompose in a fire, giving off toxic and irritant vapours.			
5.2. Advice for fireficktore				
5.3 Advice for firefighters				
	Fire fighters should wear complete protective clothing including self-contained			
	breathing apparatus. Dike fire control water for later disposal.			
SECTION 6: ACCIDENTAL RELEASE	MEASURES			
6.1 Personal precautions, protective ed	uipment and emergency procedures			
	Provide adequate ventilation. Wear suitable protective clothing, gloves and eye/face			
	protection.			
6.2 Environmental precautions				
	Avoid release to the environment. Spillages or uncontrolled discharges into			
	watercourses must be alerted to the appropriate regulatory body.			
6.3 Methods and material for containm				
6.3 Methods and material for containment and cleaning up				
	Collect spillage. Adsorb spillages onto sand, earth or any suitable adsorbent			
	material. Contain spillages with sand, earth or any suitable adsorbent material. Earth			
	may be shovelled to contain spillage and to avoid contamination of sewers and			
	watercourses.			
6.4 Reference to other sections				
	See Also Section 8, 13.			
SECTION 7: HANDLING AND STORAG	GE			
7.1 Precautions for safe handling				
	Wash hands and exposed skin thoroughly after handling. Wear protective			
	gloves/protective clothing/eye protection/face protection.			
7.2 Conditions for safe storage, includi	ng any incompatibilities			
	Store locked up.			
Storage temperature	Ambient.			

Storage temperature	Ambient.
Storage life	Stable under normal conditions.
Incompatible materials	None known.
7.3 Specific end use(s)	
	Bleach

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

Occupational Expos	ure Limits					
SUBSTANCE.	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m ³)	STEL (ppm)	STEL (mg/m³)	Note



Sodium hydroxid	le 1310-73-2				2	
Region EU United Kingdom	Source EU Occupational Exposure UK Workplace Exposure Lir	Limits hits EH40/2005 (Fourth edition, p	ublished 2020)			
Remark	Notes					
8.2 Exposure co	ontrols					
8.2.1. Appropria	te engineering control	s Ensure adequate ver purposes should be p	itilation. A washing facility/w present.	ater for eye ar	nd skin cleaning	
8.2.2. Personal	protection equipment					
	Eye Protection	Wear eye protection	with side protection (EN166)).		
	Skin protection	Wear protective cloth	ing and gloves: Impervious	gloves (EN 37	4).	
	Respiratory protection	Normally no persona	I respiratory protection is ne	cessary.		
	Thermal hazards	None known.				
8.2.3. Environm	ental Exposure Contro	ls Spillages or uncontro appropriate regulator	lled discharges into waterco y body.	ourses must be	e alerted to the	

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Liquid.
	Colour : Clear Yellow Liquid
Odour	slight chlorine odour
Odour threshold	Not known.
pН	> 12.
Melting point/freezing point	Not known.
Initial boiling point and boiling range	Not known.
Flash Point	Not known.
Evaporation rate	Not known.
Flammability (solid, gas)	Not known.
Upper/lower flammability or explosive	Not known.
limits	



Vapour pressure	Not known.
Vapour density	Not known.
Density (g/ml)	1.067-1.097 g/ml
Relative density	Not known.
Solubility(ies)	Solubility (Water) : Not known.
	Solubility (Other) : Not known.
Partition coefficient: n-octanol/water	Not known.
Auto-ignition temperature	Not known.
Decomposition Temperature (°C)	Not known.
Viscosity	800-1050 cP @ 20 °C
Explosive properties	Not known.
Oxidising properties	Oxidises organic material and metals
9.2 Other information	

SECTION 10: STABILITY AND REACTIVITY

10.1	Reactivity	

	None anticipated.
10.2 Chemical Stability	
	Stable under normal conditions.
10.3 Possibility of hazardous reactions	
	No hazardous reactions known if used for its intended purpose.
10.4 Conditions to avoid	
	None anticipated.
10.5 Incompatible materials	
	Not known.
10.6 Hazardous decomposition products	
	No hazardous decomposition products known.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects		
Acute toxicity - Ingestion	Not classified.	
Acute toxicity - Skin Contact	Not classified.	
Acute toxicity - Inhalation	Not classified.	
	Calculated acute toxicity estimate (ATE) Calc ATE - 6707.32000	
Skin corrosion/irritation	Calculation method : Causes severe skin burns and eye damage.	
Serious eye damage/irritation	Calculation method : Causes serious eye damage.	
Serious eye damage/irritation Skin sensitization data	Calculation method : Causes serious eye damage. Not classified.	
, ,		



Carcinogenicity	Not classified.
Reproductive toxicity	Not classified.
Lactation	Not classified.
STOT - single exposure	Not classified.
STOT - repeated exposure	Not classified.
Aspiration hazard	Not classified.
11.2 Other information	
	Not known

Not known.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Very toxic to aquatic life with long lasting effects.	
Not known.	
Not known.	
Not known.	
Not classified.	
Not classified.	
Not known.	
12.3 Bioaccumulative potential	
Not known.	
Not known.	
12.5 Results of PBT and vPvB assessment	
Not known.	
Not known.	

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods	
	Dispose of contents in accordance with local, state or national legislation. Send to
	a licensed recycler, reclaimer or incinerator. Dispose of this material and its
	container to hazardous or special waste collection point. Dispose at suitable refuse
	site.
13.2 Additional Information	
	Disposal should be in accordance with local, state or national legislation.
13.2 Additional Information	Disposal should be in accordance with local, state or national legislation.

SECTION 14: TRANSPORT INFORMATION

14.1 UN number



UN No.	1791
14.2 UN proper shipping name	
UN proper shipping name	HYPOCHLORITE SOLUTION
14.3 Transport hazard class(es)	
ADR/RID	
ADR/RID Class	8
ADR Classification Code	C9
Special Provisions	521
Limited Quantities	5 L
Excepted Quantities	E1
Emergency Action Code	2X
Mixed Packing Instructions for Packages	P001 IBC02 LP01 R001
Special Packing Provisions for Packages	B5
Mixed Packing Instructions for Packages	MP19
Packing Instructions for Portable Tanks	Τ4
Special Provisions for Portable Tanks	TP2 TP24
Tank Code for Tanks	L4BV(+)
Special Provisions for Tanks	TU42 TE11
Vehicle for Tank Carriage	AT
ADR Transport Category	3
Tunnel Restriction Code	E
Special Provisions for Carriage -	
Packages	
Special Provisions for Carriage - Bulk	
Special Provisions for Carriage - Loading	,
Unloading and Handling	
Special Provisions for Carriage -	
Operation	
ADR HIN	80
IMDG	
IMDG Class	8
Special Provisions	521
Limited Quantities	5 L
Excepted Quantities	E1
Mixed Packing Instructions for Packages	P001 IBC02 LP01 R001
Special Packing Provisions for Packages	B5
Packing Instructions for Portable Tanks	Τ4
Special Provisions for Portable Tanks	TP2 TP24
IMDG EMS	F-A, S-B
Stowage and Handling	Category B
Segregation	SGG8 SG20
Marine Pollutant	
ICAO/IATA	
IATA Proper Shipping Name	HYPOCHLORITE SOLUTION



Excepted Quantities	E1
Passenger and Cargo Aircraft Limited	Y841
Quantities Packing Instructions	
Passenger and Cargo Aircraft Limited	1L
Quantities Max net Qty	
Passenger and Cargo Aircraft Packing	852
Instructions	
Passenger and Cargo Aircraft Max net	5L
Qty	
Cargo Aircraft Packing Instructions	856
Cargo Aircraft Max net Qty	60L
Special Provisions	A3 A803
Emergency Response Guidebook (ERG)	8L
Code	
Labels	
Labels	8
14.4 Packing group	
Packing group	III
14.5 Environmental hazards	
Environmental hazards	Classified as a Marine Pollutant.
14.6 Special precautions for user	
Special precautions for user	Not known.

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

No information available

SECTION 15: REGULATORY INFORMATION

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

European Regulations - Authorisations and/or Restrictions On Use	
73-2),	
erfume	



Regulation (EC) N° 1005/2009 onNot listedsubstances that deplete the ozone layerRegulation (EU) N° 649/2012 of theNot listedEuropean Parliament and of the Councilconcerning the export and import ofhazardous chemicalsNational regulationsOtherNot known.15.2 Chemical Safety Assessment

A REACH chemical safety assessment has not been carried out.

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

LEGEND

Hazard Pictogram(s)



Hazard	classification
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Skin Corr. 1 : Skin corrosion/irritation, Category 1
Skin Corr. 1A : Skin corrosion/irritation, Category 1A
Skin Corr. 1B : Skin corrosion/irritation, Category 1B
Skin Irrit. 2: Skin corrosion/irritation, Category 2.
Eye Dam. 1 : Serious eye damage/irritation, Category 1
Aquatic Acute 1 : Hazardous to the aquatic environment, Acute, Category 1
Aquatic Chronic 1 : Hazardous to the aquatic environment, Chronic, Category 1
Aquatic Chronic 2 : Hazardous to the aquatic environment, Chronic, Category 2

Hazard Statement(s)

H314: Causes severe skin burns and eye damage.
H315: Causes skin irritation.
H318: Causes serious eye damage.
H400: Very toxic to aquatic life.
H410: Very toxic to aquatic life with long lasting effects.
H411: Toxic to aquatic life with long lasting effects.



EUH206: Warning! Do not use together with other products. May release dangerous gases (chlorine).

Precautionary Statement(s)	P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children.
	P260: Do not breathe dust/fume/gas/mist/vapours/spray.
	P264: Wash hands and exposed skin thoroughly after handling.
	P273: Avoid release to the environment.
	P280: Wear protective gloves/protective clothing/eye protection/face protection.
	P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
	P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.
	P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	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/doctor.
	P321: Specific treatment (see Medical Advice on this label).
	P363: Wash contaminated clothing before reuse.
	P391: Collect spillage.
	P405: Store locked up.
	P501: Dispose of contents in accordance with local, state or national legislation.
Acronyms	ADN : European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
	ADR : European Agreement concerning the International Carriage of Dangerous
	Goods by Road CAS : Chemical Abstracts Service
	CLP : Regulation (EC) No 1272/2008 on classification, labelling and packaging of
	substances and mixtures
	DNEL : Derived No Effect Level
	EC : European Community
	EINECS : European Inventory of Existing Commercial Chemical Substances
	IATA : International Air Transport Association
	IBC : Intermediate Bulk Container
	ICAO : International Civil Aviation Organization
	IMDG : International Maritime Dangerous Goods
	LTEL : Long term exposure limit
	PBT : Persistent, Bioaccumulative and Toxic
	PNEC : Predicted No Effect Concentration
	REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals
	RID : Regulations concerning the International Carriage of Dangerous Goods by Rail





STEL : Short term exposure limit STOT : Specific Target Organ Toxicity UN : United Nations vPvB : very Persistent and very Bioaccumulative

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