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Section 1 - Identification

Product Identifier	
Product name	MAGIC GENIE
Chemical name	Not applicable
Synonyms	Product code:
Proper shipping name	CAUSTIC ALKALI LIQUID N.O.S (sodium hydroxide, hypochlorite)
Chemical formula	Not applicable
Other means of identification	Not available
CAS number	Not applicable

Recommended use of the chemical and restrictions on use	
Relevant identified uses	Disinfectant, cleaner, de-stainer and deodoriser.

Details of the manufacturer or importer		
Registered company name	ECOCLEAN UTILITY AGENCIES PTY LTD	
Address	26 NOTAR DRIVE ORMEAU QLD 4207	
Telephone	07 5549 3666	
Website	WWW.ECOCLEANAVANTICHEM.COM.AU	
Emergency phone number	Poisons Information Centre: Phone 13 11 26	

Emergency Telephone Number	
Association/Organisation	Not Available
Emergency Telephone number	Telephone 000, for fire brigade, ambulance and police in Australia.
Other emergency telephone	Poisons Information Centre 13 26 11
numbers	

Section 2 - Hazard(s) Identification

Classification of the substance or mixture	
Poisons Schedule	S5 - CAUTION
ADG Code	CORROSIVE 8
GHS Classification [1]	Skin Corrosion – Sub-category 1C
	Eye Damage - Category 1
	Acute Aquatic Toxicity - Category 1



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Label elements	
GHS label pictograms	
SIGNAL WORD	DANGER

Hazard statement(s)	
H314	Causes severe skin burns and eye damage.
H400 Very toxic to aquatic life.	
AUH031	Contact with acids liberates toxic gas.

Precautionary statement(s): General	
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read label before use.

Precautionary statement(s): Prevention	
P260	Do not breath fume/ gas / mist / vapours / spray.
P264	Wash thoroughly after handling.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary statement(s): Response	
P301+P330+P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P303+P361+P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing.
	Rinse skin with water/shower.
P304+P340	If INHALED: Remove victim to fresh air and keep at rest in a position
	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.
P363	Wash contaminated clothing before use.
P310	Immediately call a POSION CENTRE or doctor/physician.
P321	Specific treatment (see First Aid Measures on Safety Data Sheet)



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P391	Collect spillage.
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Precautionary statement(s): Storage	
P405	Store locked up.

Precautionary statement(s): Disposal	
P501	Dispose of contents/ container in accordance with local regulations.

Note	
IMPORTANT	This SDS and the Hazard Classifications contained therein, only apply to the product in its concentrated form, as supplied.
	When diluted to 1:5 or greater they no longer apply.
	However, good hygiene and housekeeping practices should be adhered to.

Section 3 – Composition and Information on Ingredients

Ingredient	CAS Name	Proportion
Sodium hypochlorite	7681-52-9	<10%
Sodium hydroxide	1310-73-2	<5%
Anionic surfactant	68439-57-6	<10%
Coco-alkyl dimethylamine oxide	61788-90-7	<10%
Eucalyptus oil	8000-48-4	<1.0%
Water	7732-18-5	>60%

Section 4 – First Aid Measures

Description of necessary first aid measures	
Eye Contact	If in eyes, hold eyelids apart and flush the eye continuously with running water.
	Continue flushing until advised to stop by Poisons Information Centre or a
	doctor, or for at least 15 minutes. Seek immediate medical assistance.
Skin Contact	If skin or hair contact occurs, remove, remove contaminated clothing and flush
	skin and hair with running water. Wash clothing before reuse. Decontaminate



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	clothing, shoes and leather goods before re-use, or discard. Seek medical attention.
Inhalation	Remove from exposure, rest and keep warm. If breath has stopped, apply artificial respiration. If breathing is difficult, give oxygen. Seek medical advice.
Ingestion	Rinse mouth thoroughly with water immediately. Give plenty of water to drink. Never give anything by mouth to an unconscious person. If swallowed, do NOT induce vomiting. Risk of aspiration. If vomiting occurs, have victim lean forward and keep head below hips to reduce risk of aspiration. Rinse mouth and repeat administration of water. Seek immediate medical assistance.

Symptoms caused by exposure	
	 Ingestion may result in burns to the mouth and throat, nausea, vomiting, ulceration of the gastrointestinal tract, breathing difficulties, circulatory collapse and coma. Skin contact may result in irritation, redness, pain, rash, dermatitis and possible burns. Prolonged or repeated contact may result in ulceration Eye contact may result in irritation, lacrimation, pain, redness, conjunctivitis and corneal burns with possible permanent damage. Inhalation over exposure may result in mucous membrane irritation of the respiratory tract, coughing and possible burns. High level exposure may result in ulceration of the respiratory tract, breathing difficulties, chemical pneumonitis and pulmonary oedema.

Medical attention and special treatment	
Advice to Doctor	Treat symptomatically and suportively. Can cause corneal burns. Delayed
	pulmonary oedema may result. Consider oral administraiton of sodium
	thiosulfate solutions if sodium hypochlorite is ingested. Do not adminster
	neutralizing substances (e.g., acid antidotes) since the resultant exothermic
	reaction could further damage tissue. Sodium thiosulphate immediately reduces
	hypochlorite to non toxic products but may product hydrogen sulphide in contact
	with acids. Endotracheal intubation could not be needed if glottic oedema
	comprosmises the airway. Fpr individuals with significant inhalation exposure
	monitor areterial blood gases and chest x-ray. Symptoms of plumonary oedema
	can be delayed up to 48 hours after exposure.



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Section 5 – Fire Fighting Measures

Suitable extinguishing equipment / media	
Extinguish media	Not combustible, however if material is involved in a fire use: Fine water spray,
	normal foam, dry agent (carbon dioxide, dry chemical powder).

Special hazards arising from the chemical	
Fire incompatibility	 May ignite combustible (wood, paper, clothing etc).
. ,	 Contact with metals may evolve flammable hydrogen gas.

Special protective equipment and precautions for fire fighters	
Fire Fighting	 Hazchem code 2R Prevent, by any means available, spillage form entering drains or watercourse. Consider evacuation (or protect in place). Fight Fire from a safe distance, with adequate cover. Wear SCBA and chemical splash suite. Fully-encapsulating, gas tight suits should be worn for maximum protection. Structural fire fighter's uniform is NOT effective for these materials.
Fire/Explosion Hazard	 Material does not burn. Fire or heat will produce irritating, poisonous and/or corrosive gasses. May ignite combustible (wood, paper, clothing etc). Contact with metals may evolve flammable hydrogen gas. Container may explode when heated.

Section 6 – Accidental Release Measures

Personal precautions, protective equipment and emergency procedures	
Minor Spills	 Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contact and breathing in vapours. Wipe up spill and rinse with water.
Major Spills	 Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contact and breathing in vapours.



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•	Work up wind or increase ventilation.
•	Contain - prevent run off into drains and waterways.
•	Use absorbent (soil, sand or other inert material).
•	Collect and seal in properly labelled containers or drums for disposal.
•	Personal Protective Equipment advice is contained in Section 8 of the
	SDS

Environmental precautions				
	 Use appropriate containment to avoid environmental contamination. Prevent from spreading and entering waterway using sand, earth or other appropriate barriers. Attempt to disperse the vapour or to direct its flow to a safe location for example by using fog sprays. Ventilate contaminated area thoroughly. Clear area of all unprotected personnel. If contamination of sewers or waterways has occurred advise local emergency services. 			

Methods and materials for containment and cleaning up			
	 Avoid contact with spilled or released material. 		
	 Isolate hazard area and deny entry to unnecessary or unprotected personnel. 		
	 Remove all sources of ignition in the surrounding area. 		
	 Personal protective equipment advice is contained in Section 8 of the 		
	SDS.		

Section 7 - Handling and Storage

Precautions for safe handling					
Safe handling	 This material is a Scheduled Poison S5 and must be stored, maintained and used in accordance with the relevant regulations. Avoid skin and eye contact and breathing in vapour, mists and aerosols. Keep out of reach of children. Wear prescribed protective clothing. Use in well ventilated area. Do NOT eat, drink or smoke when handling. Wash hands after use. Keep containers closed tightly when not in use. 				



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	Store in accordance to manufacturers instructions.			
Other information	Store in a cool place out of direct sunlight.			
	 Store away form foodstuffs. 			
	 Store away from incompatible materials described in Section 10. 			

Conditions for safe storage, including any incompatibilities						
Suitable container	Store in original container supplied by manufacturer.					
	 Keep closed when not in use. 					
Storage incompatibility	 Store in cool place and out of direct sunlight. 					
	Store away from foodstuffs.					
	Store away from acids.					
	 Store away from incompatible materials described in Section 10. 					
	 Keep containers closed when not in use - check regularly for leaks. 					

Section 8 – Exposure controls and personal protection

Control parameters		
Occupational Exposure Limits	See Ingredients Data and Emergency Limits below.	
(OEL)		

Ingredients data						
Source	Ingredient	Material name	TWA	STEL	Peak	Notes
Australian Exposure Standards	SODIUM HYPOCHLORITE	Chlorine	Not available	Not available	3 mg/m3 (1 ppm)	Not available
Australian Exposure Standards	SODIUM HYDROXIDE	SODIUM HYDROXIDE	Not available	Not available	2 mg/m3	Not available

Emergency limits					
Ingredient	TEEL-0	TEEL-1	TEEL-2	TEEL-3	
SODIUM	0.075 ppm	2 ppm	1.5 ppm	20 ppm	



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HYPOCHLORITE		

IDLH data			
Ingredient	Original IDLH	Revised IDLH	
SODIUM HYPOCHLORITE	30 ppm	10 ppm	

Exposure controls	
Appropriate engineering controls	 Ensure ventilation is adequate and that air concentrations of components are controlled below quoted Workplace Exposure Standards. If inhalation risk exists: Use with local exhaust ventilation or while wearing air supplied mask. Keep containers closed when not in use.
Personal protection	 The selection of PPE is dependent on a detailed risk assessment. The risk assessment should consider the work situation, the physical form of the chemical, the handling methods, and environmental factors. The following protective equipment should be available.
Eye and face protection	Use chemical safety goggles, face-shield recommended ANSI Z87.1
Skin protection	 Gloves and protective clothing (aprons, boots and bodysuits) made from rubber, vinyl, neoprene or PVC. Standard working clothing enclosed at the neck and wrist while wearing impervious equipment.
Hand protection	Wear chemical protective gloves e.g. PVC
Body protection	 Standard working clothing enclosed at the neck and wrist while wearing impervious equipment. When using large quantities or where heavy contamination is likely, wear: a rubber or a PVC apron.
Respiratory protection	If work practices do not maintain airborne level below the exposure standard, use appropriate respiratory protection equipment. When using respirators, select an appropriate combination of mask and filter. Select a filter for organic gases and vapours (boiling point > 65°C). Respirators should comply with AS1716 or an equivalent approved by a state/territory authority. Degree of protection varies with both face-piece and Class of filter the nature of the protection varies with Type of filter.



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	Required	Half-Face	Full-Face	Powered Air
	Minimum	Respirator	Respirator	Respirator
	Protection factor	-	-	-
	Up to 10 x ES	B-AUS P3	-	B-PAPR-AUS/Class 1 P3
	Up to 50 x ES	-	B-AUS/Class 1 P3	-
	Up to 100 x ES	-	B-2 P3	B-PAPR-2 P3
Other protection	 Overalls PVC apron PVC protective suite may be required for prolonged exposure Ensure there is access to eye washes and safety showers. 			
Thermal hazards	Not Available			

Section 9 – Physical and Chemical Properties

Information on basic physical and chemical properties		
Appearance	Transparent pale yellow alkaline liquid with distinctive eucalyptus and hypochlorite odour.	

Physical state	Viscous liquid	Relative density (water=1)	1.07 to 1.08g/mL @ 25°C
Odour	Characteristic, eucalyptus and chlorine-like (bleach) odour.	Partition coefficient noctanol/water	Log P (oct) =-3.42 estimated
Odour threshold	Not available	Auto-ignition temperature (°C)	Not applicable
pH (as supplied)	Approximately 13 (Alkaline)	Decomposition temperature	>35°C
Melting Point / Freezing Point (°C)	Not available	Viscosity (cSt)	Not available



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Initial boiling point and boiling range (°C)	96 – 120°C at 1013 hPa	Molecular weight (g/mol)	Not available
Flash point (°C)	Not applicable	Taste	Not available
Evaporation rate	Not available	Explosive properties	See below
Flammability	Not available	Oxidising properties	See below
Upper Explosive Limit (%)	Not applicable	Surface Tension (dyn/cm or mN/m)	Not available
Lower Explosive Limit (%)	Not applicable	Volatile Component (%vol)	80% w/v
Vapour pressure (kPa)	Not available	Gas group	Not available
Solubility in water (g/L)	Miscible	pH as a solution (1%)	Approximately 12
Vapour density (Air=1)	Not available	VOC g/L	Not available

Explosion properties	Slightly explosive in presence of heat. Explosive decomposition may occur under fire conditions and closed containers may rupture violently due to rapid decomposition, if exposed to fire or excessive heat for a sufficient period of time. The anhydrous solid obtained by desiccation of the sodium, hypochlorite pentahydrate will decompose violently on heating or friction. May react to form normal chloramines, which are explosive. Interaction with ethylenamine gives the explosive N-chloro compound. Removal of formic acid form industrial waste streams with sodium hypochlorite solution becomes explosive at 55°C. Several explosions involving methanol and sodium hypochlorite were attributed to formation of methyl hypochlorite, especially in presence of acid or other esterification catalyst. Use of sodium hypochlorite was attributed to formation of methyl hypochlorite, especially in presence of acid or other esterication catalyst. Use of sodium hypochlorite solution to destroy acidified benzyl cyanide residues caused a violent explosion, thought to have been due to formation of nitrogen trichloride. Containers may rupture form pressure build-up
Oxidising properties	Sodium hypochlorite solutions give off oxygen when heated or when exposed to sunlight. However, the amount is small and will not cause or contribute to combustion. The solutions are, therefore, not considered to be oxidising agents.



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Section 10 - Stability and Reactivity

Reactivity	No reactivity hazards known under normal storage and use conditions.
Chemical stability	Stable under normal ambient and anticipated storage and handling conditions of
	temperature and pressure. The amount of available chlorine diminishes over time.
Possibility of hazardous reactions	Reaction with primary amines (e.g. ethylamine) and aromatic amines (e.g. aniline) forms explosively unstable N-mono- or di- chloramines. Reaction with ammonium salts (e.g. ammonium sulfate and ammonium nitrate), ammonia, urea or phenylacetonitrile forms explosive nitrogen trichloride, if acid is present. Contact with acids, especially hydrochloric acid, releases toxic and corrosive chlorine gas. Reactions with reducing agents (e.g. hydrides, such as lithium aluminum hydride) are violent. Reactions with ethyleneimine (aziridine) form the explosive N-chloroethyleneimine. Reactions with methanol can form explosive methyl hypochlorite, especially in the presences of acids or other estification catalysts. Reactions with formic acid become explosive at 55°C. Drop wise addition of the furfuraldehyde to a 10% excess sodium hypochlorite solution at 20-25°C can lead to violent explosion. Reaction with ethanediol (ethylene glycol) is explosively violent after an induction period of about 4 to 8 minutes. Reaction with sodium ethylenediaminetetracetate (EDTA) solution and sodium hydroxide solution with mixing leads to vigorous foaming decomposition will not occur.
Conditions to avoid	Exposure to light, air or heat, acid conditions, the presence of combustible materials, metals and other impurities and incompatible materials.
Incompatible materials	Primary amines (e.g. ethylamine) and aromatic amines (e.g. aniline); ammonium salts (e.g. ammonium sulfate and ammonium nitrate), ammonia, urea or phenylacetonitrile if acid is present; acids (especially hydrochloric acid); metals (especially copper, nickel and cobalt); reducing agents (e.g. hydrides such as lithium aluminum hydride); ethyleneimine (aziridine); methanol; especially in the presence of acids or other etherifcation catalysts; formic acid (at 55°C); furfuraldehyde, ethanoediol (ethylene glycol); sodium ethylenediaminetetracetate (EDTA) solution and sodium hydroxide solution and mixing.
Hazardous decomposition products	Dangerous, corrosive, irritating, toxic and/or hazardous combustion fumes, vapours, or gases including chlorine gas (above 35°C), or when mixed with chemicals (e.g. ammonia, acids, detergents, etc) or organic matter (e.g. urine, faeces etc.), hydrogen chloride gas, hydrochloric acid, sodium chlorate, oxygen gas (when exposed to sunlight), chloramine gas (when mixed with ammonia), flammable hydrogen gas (upon contact with metals) and sodium oxide (Na ₂ O) at high temperatures.



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Section 11 – Toxicological Information

Information on toxicologic	cal effects		
Inhaled	Corrosive - toxic. Over exposure may result in mucous membrane irritation of the		
	respiratory tract, coughing and possible burns. High level exposure may result in		
	ulceration of the respiratory tract, breathing difficulties, chemical pneumonitis		
	pulmonary oedema.		
Ingestion	Corrosive - toxic. Ingestion may result in burns to the mouth and throat, nausea,		
	vomiting, ulceration of the gastrointestinal tract, breathing difficulties, circulatory		
	collapse and coma.		
Skin Contact	Corrosive. Contact may result in irritation, redness, pain, rash, dermatitis and possible		
Skill Collect	burns. Prolonged or repeated contact may result in ulceration.		
	burns. Prolonged of repeated contact may result in diceration.		
Eye	Highly corrosive. Contact may result in irritation, lacrimation, pain, redness,		
	conjunctivitis and corneal burns with possible permanent damage.		
Chronic	Repeated or prolonged exposure to corrosives may result in the erosion of teeth,		
	inflammatory and ulcerative changes in the mouth and necrosis (rarely) of the jaw.		
	Bronchial irritation, with cough, and frequent attacks of bronchial pneumonia may		
	ensure. Gastrointestinal disturbances may also occur. Chronic exposures may result i		
	dermatitis and or conjunctivitis. There exists limited evidence that shows that skin		
	contact with the material is capable of inducing a sensitization reaction in a significant		
	number of individuals, and/or of producing positive response in experimental animals.		
	Reduced respiratory capacity may result from chronic low level exposure to chlorine		
	gas. Chronic poisoning may result in coughing, severe chest pains, sore throat and		
	haemoptysis. Moderate to sever exposure over 3 years products decreased lung		
	capacity in a number of workers. Delayed effects can include shortness of breath,		
	violent headaches, pulmonary oedema and pneumonia. Amongst chlor-alkali workers		
	exposed to mean concentrations of 0,15 ppm for an average of 10.9 years generalized		
	pattern of fatigue (exposures of 0.5 ppm and above) and a modest increased incidence		
	of anxiety and dizziness were recorded. Leukocytosis and lower haematocrit showed		
	some relation to exposure.		

XO2 WONDER GEL	TOXICITY	IRRITATION	ı
			П



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Not available	Not available	

Individual constituents			
SODIUM HYPOCHLORITE	TOXICITY	IRRITATION	
	Oral (mouse) LD50: 5800mg/kg	Eye (rabbit) 10mg - m	oderate
	Oral (rat) LD50: 8920mg/kg	Eye (rabbit) 100mg –	moderate
		Skin (rabbit) 500mg/2	4hr - moderate
Acute Toxicity	NO	Carcinogenicity	NO
Skin Irritation/Corrosion	YES	Reproductivity	NO
Serious Eye Damage/Irritation	YES	STOT – Single NO Exposure	
Respiratory or Skin sensitivity	-		NO
Mutagencity	NO	Aspiration Hazard NO	
Surfactant anionic	TOXICITY	IRRITATION	
	(rat) oral LD50 >2000 mg/kg	Eye (rabbit): Strong irritant	
	(rabbit) dermal LD50 6300- 13500 mg/kg	Skin (rabbit): irritant	
	(rat) Inhalation dust and mists LC50 >52mg/I (4hrs)		
Amine Oxide	TOXICITY	IRRITATION	
	(rat) oral LD50 >2000mg/kg	Note available	
Eucalyptus oil	TOXICITY	IRRITATION	
	(rat) oral LD50 >2500mg/kg	Not available	



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Sodium hydroxide	TOXICITY	IRRITATION	
	(rat) oral LD50 >325mg/kg	Eye: highly corrosive	
	(rat) dermal LD50 1350mg/kg	Skin: highly corrosive	
Acute Toxicity	YES	Carcinogenicity	NO
Skin Irritation/Corrosion	YES	Reproductivity	NO
Serious Eye	YES	STOT – Single	NO
Damage/Irritation		Exposure	
Respiratory or Skin	NO	STOT – Repeated	NO
sensitivity		Exposure	
Mutagencity	NO	Aspiration Hazard	NO

Section 12 – Ecological Information

Toxicity	
Sodium hypochlorite	Toxic to aquatic organisms. Prevent spills from entering drains or watercourses.
	48hr LC50 (fish): 0.07 - 5.9 mg/L.
Sodium hydroxide	(Crustacea) LC50 40mg/I
Amine oxide	(fish) 96 hr LC50 30 mg/I
Eucalyptus oil	(fish) LC50 20 mg/I

Persistence and degradability			
Ingredient	Persistence: Water/Soil	Persistance: Air	
Sodium hypochlorite	This material is biodegradable.	Not available	
Sodium hydroxide	Rapidly Photodegradable	Not available	

Bioaccumulative potential	
Ingredient	Bioaccumulation



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Sodium hypochlorite	Not available
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	Mobility in soil	
Ingredient Mobility		
	Sodium hypochlorite	Not available

Section 13 – Disposal considerations

Waste treatment methods	
Product and Packaging	Dispose of contents/container to chemical landfill. Consult local or regional
Disposal	waste management authority for further details.

Section 14 – Transport Information

Labels Required	
	CORHOSIVE 8
Marine Pollutant	YES
HAZCHEM	2R

Land Transport (ADG)	
UN number	1719
Packing group	



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UN proper shipping name	CAUSTIC ALKALI LIQUID N.O.S (sodium hydroxide, hypochlorite)	
Environmental hazard class(es)	No relevant data	
Transport hazard class(es)	Class	8 Non Allocated
Special precautions for user	Special provisions Limited quantity	223 5L

Air transport (ICAO-IATA / DGR)		
UN number	1719	
Packing group	III	
UN proper shipping name	CAUSTIC ALKALI LIQUID N.O.S (sodium hydroxide, hypochlorite)	
Environmental hazard	No relevant data	
Transport hazard class(es)	ICAO/IATA Class	8
	ICAO/IATA Subrisk	

Sea transport (IMDG-Code / GGVSee)	
UN number	1719
Packing group	III
UN proper shipping name	CAUSTIC ALKALI LIQUID N.O.S (sodium hydroxide, hypochlorite)
Environmental hazard class(es)	Not Available



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Transport hazard class(es)	IMDG Class	8	
	IMDG Subrisk		 -
Special precautions for user	IMDG EMS Fire:	F-A	
	IMDG EMS Spill	S-B	•
			•

Section 15 – Regulatory Information

Health, safety and environment regulations	
Poisons Schedule	S5

Section 16 – Other Information

Issue Date	10 th August 2015	
Version Number	2.0	
Abbreviations and acronyms	 ADG Code: Australian Code for the Transport of Dangerous Goods by Road and Rail. AICS: Australian Inventory of Chemical Substances. CAS Number: Chemical Abstracts Service Registry Number. GHS: Globally Harmonized System of Classification and Labelling of Chemicals HAZCHEM: An emergency action code of numbers and letters which gives information to emergency services. HSIS: Hazardous Substances Information System IARC: International Agency for Research on Cancer. NOHSC: National Occupational Health and Safety Commission. NTP: National Toxicology Program (USA). SDS: Safety Data Sheet STEL: Short Term Exposure Limit. SUSMP: Standard for the Uniform Scheduling of Medicines and Poisons. TWA: Time Weighted Average. UN Number: United Nations Number. 	
Literature references	 Preparation of Safety Data Sheets for Hazardous Chemicals – Code of Practice (December 2011 – Safe Work Australia) 	



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Document Revision History			
Revision Version #	Date	Reason for revision	
Draft		GHS format	
2.0	10/08/2015	Review by Tuwai Specialties.	tuwai.wt@bigpond.com