

SAFETY DATA SHEET (SDS)

CLASSIK YELLOW POTS & PANS DETERGENT

SECTIO	N 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION
Product identification	
Product name	CLASSIK Yellow Pots & Pans Detergent
Other means of identification	
Product ID	: A-01000J
Product type	: Liquid
Relevant identified uses	
Recommended use	Hand dishwashing for pots and pans
Restrictions on use	: All other uses than those indicated on the product label and technical data sheet.
Details of the supplier of the safet	y data sheet
Supplier / Manufacturer	: Groupe CAM-J Inc. 3750 Place LaFayette Est Boisbriand, QC, J7H1N6 Tél : 450.430.1550 Fax : 450.430.1561
E-mail	: <u>info@cam-j.com</u>
Emergency number	
Emergency telephone number (with hours of operation)	: Poison Control Centre : 1-800-463-5060 CANUTEC : +1-613-996-6666 or *666 (cellphone)(24/7)
	SECTION 2. HAZARDS IDENTIFICATION
Classification of the substance or	<u>mixture</u>
EYE IRRITATION - Category 2A	
GHS Label Elements	
Hazard(s) pictograms	: GHS07
Signal word	: Warning
Hazard statements	: H319 - Causes serious eye irritation
Precautionary statements	
- Prevention - Response	 P264 Wash thoroughly after handling. 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 attention.
Other known hazards	

Other known hazards

Not additional information available

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Substance/mixture



Substances

: Mixture

Other means of identification

: Aqueous solution mainly composed by the following ingredients

CAS number /other identifiers/ Mixtures

CAS number : Not applicable		
Ingredient name	% (p/p)	CAS number
Benzenesulfonic acid, C10-16-alkyl derivs	3-7	85536-14-7
Sodium hydroxide	0.1-1.0	1310-73-2

Within the present knowledge of the supplier, this product does not contain any hazardous ingredients in quantities requiring reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

	SECTION 4. FIRST-AID MEASURES			
Description of necessary first aid measures				
Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes.			
Inhalation	: Maintain an open airway. Get medical attention if symptoms occur.			
Skin contact	: Flush contaminated skin with plenty of water. Continue to rinse for at least 10 minutes. Get medical attention.			
Ingestion	: If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if adverse health effects persist or are severe.			
Most important symptoms/eff	ects, acute and delayed			
Potential acute health effects				
Eye contact	: Produced slight eye irritation.			
Inhalation	: No known significant effects or critical hazards.			
Skin contact	: Produced skin irritation.			
Ingestion	: No known significant effects or critical hazards.			
Over-exposure signs/symptom	<u>s</u>			
Eye contact	: Adverse symptoms may include the following:			
	Pain or irritation, watering, redness			
Inhalation	: No known significant effects or critical hazards.			
Skin contact	: Adverse symptoms may include the following:			
	Pain or irritation, redness			
Ingestion	: No known significant effects or critical hazards.			
Indication of immediate medic	al attention and special treatment needed, if necessary			
Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.			
Specific treatments	: No specific treatment.			
Protection of first-aiders	: No further relevant information available.			

See toxicological information (section 11)

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing media



Suitable extinguishing media Unsuitable extinguishing media	:	Carbon dioxide (CO ₂), extinguishing powder, water spray or alcohol resistant foam None known
Specific hazards arising from the ch	emic	<u>al</u>
Fire hazard Hazardous thermal decomposition products	:	In a fire or if heated, a pressure increase will occur and the container may burst. Decomposition products may include the following materials: carbon dioxide, carbon monoxide, sulfur oxides and metal oxide/oxides.
Special protective equipment and p	oreca	utions for fire-fighters
Special protective actions for fire-fighters	:	No special measures required
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

SECTION 6. ACCIDENTAL RELEASE MEASURES				
Personal precautions, protective equipment and emergency procedures				
For non-emergency personnel	:	Put on appropriate personal protective equipment. Keep unnecessary and unprotected personnel from entering. Wear gloves.		
For emergency responders	:	No further relevant information available.		
Methods and materials for contain	ment	and cleaning up		
Methods for containment	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container.		
Methods for cleaning up	:	No special collection methods required. Dispose of in accordance with all national and local regulations.		

SECTION 7. HANDLING AND STORAGE			
Precautions for safe handling			
Protective measures	:	No particular recommendations are needed.	
Advice on general occupational	:	Workers should wash hands and face before eating, drinking and smoking. See also	
hygiene		Section 8 for additional information on hygiene measures.	
Conditions for safe storage,	:	No special storage conditions required. Store out of reach of children. Store in	
including any		suitable labeled containers. Use appropriate containment to avoid environmental	
incompatibilities		contamination.	

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

No other important information available.

Individual protection measures		
General protection and hygiene measures	:	Wash hands after handling chemical products and at the end of the working period.
Eye/face protection	:	Wear eye protection
Hands protection	:	Wear chemical-resistant, impervious gloves.
Skin & body protection	:	None under normal conditions of use.
Respiratory Protection	:	None under normal conditions of use.
		·

SECTON 9. PHYSICAL & CHEMICAL PROPERTIES

Appearence



Physical state	:	Liquid
Colour	:	Lemon
Odour	:	Lemon
Odor treshold	:	Not available.
рН	:	9.0 - 10.0
Melting point	:	Not available.
Freezing point	:	Not available.
Boiling point	:	>100°C
Flash point	:	Not available.
Evaporation rate	:	Not available.
Flammability (solid, gaseous):	:	Not applicable.
Lower and upper explosive	:	Not available.
(flammable) limits		
Vapor pressure	:	Not available.
Vapor density	:	Not available.
Relative density (g/ml)	:	1.015 - 1.045
Solubility	:	Complete in water
Partition coefficient:	:	Not available.
noctanol/water		
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
Viscosity	:	Not available.

SECTION 10. STABILITY ET REACTIVITY

Reactivity

No specific test data related to reactivity available for this product or its ingredients.

Chemical Stability

The product is stable.

Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid

Avoid freezing and extreme heat conditions

Incompatible materials

No specific data

Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity

There is no data available.

Irritation/Corrosion

Product/ingredient name	Result		Species	Exposure
Benzenesulfonic acid, C10-16-	Oral	LD50	Rat	500-200mg/kg
alkyl derivs	Dermal	LD50	Rabbit	>2000mg/kg
Sodium hydroxide	Dermal	LD50	Rat	1350mg/kg

Sensibilization

There is no data available.

Mutagenicity

There is no data available.

Cancerogenicity

Classification



Product/ingredient name	OSHA	CIRC	NTP	ACGIH	EPA	NIOSH		
Benzenesulfonic acid, C10-16- alkyl derivs	-	-	-	-	-	-		
Sodium hydroxide	-	-	-	-	-	-		
Reproductive toxicity								
There is no data available.								
<u>Teratogénicity</u>								
There is no data available.								
Specific target organ toxicity (si	ngle exp	osure)						
There is no data available.								
Specific target organ toxicity (re	epeated	exposure)						
There is no data available.								
Aspiration hazard								
There is no data available.								
Information on the likely routes of	of :	Dermal co	ntact. Eye contact. Inhalation. Ingestion					
exposure								
Symptoms related to the physical	l, chemic	al and toxic	cological characteristics					
Eye contact	:	Adverse symptoms may include the following:						
		Pain or irritation, watering, redness						
Inhalation			No specific data.					
Skin contact	:	Adverse symptoms may include the following: Pain or irritation, redness						
Incostion								
Ingestion	:	Stomach p	ums					
Delayed and immediate effects a	nd also c	hronic effe	cts from short and long term exposure					
Short term exposure								
Potential immediate effects								
	•	No known	cianificant offorts or critical hazards					
			significant effects or critical hazards. significant effects or critical hazards.					
Potential immediate effects Potential delayed effects								
Potential delayed effects	:	No known	significant effects or critical hazards.					
Potential delayed effects Long term exposure Potential immediate effects	:	No known No known						
Potential delayed effects	:	No known No known	significant effects or critical hazards. significant effects or critical hazards.					
Potential delayed effects <u>Long term exposure</u> Potential immediate effects Potential delayed effects	:	No known No known No known	significant effects or critical hazards. significant effects or critical hazards. significant effects or critical hazards.					
Potential delayed effects <u>Long term exposure</u> Potential immediate effects Potential delayed effects <u>Potential chronic health effects</u>	:	No known No known No known No known	significant effects or critical hazards. significant effects or critical hazards.					
Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects <u>Potential chronic health effects</u> General	:	No known No known No known No known No known	significant effects or critical hazards. significant effects or critical hazards. significant effects or critical hazards. significant effects or critical hazards.					
Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects Potential chronic health effects General Carcinogenicity Mutagenicity Teratogenicity	:	No known No known No known No known No known No known	significant effects or critical hazards. significant effects or critical hazards.					
Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects Potential chronic health effects General Carcinogenicity Mutagenicity Teratogenicity Developmental effects	:	No known No known No known No known No known No known No known	significant effects or critical hazards. significant effects or critical hazards.					
Potential delayed effects <u>Long term exposure</u> Potential immediate effects Potential delayed effects <u>Potential chronic health effects</u> General Carcinogenicity Mutagenicity Teratogenicity Developmental effects Fertility effects	:	No known No known No known No known No known No known No known	significant effects or critical hazards. significant effects or critical hazards.					
Potential delayed effects <u>Long term exposure</u> Potential immediate effects Potential delayed effects <u>Potential chronic health effects</u> General Carcinogenicity Mutagenicity Teratogenicity Developmental effects Fertility effects <u>Numerical measures of toxicity</u>	:	No known No known No known No known No known No known No known	significant effects or critical hazards. significant effects or critical hazards.					
Potential delayed effects <u>Long term exposure</u> Potential immediate effects Potential delayed effects <u>Potential chronic health effects</u> General Carcinogenicity Mutagenicity Teratogenicity Developmental effects Fertility effects	:	No known No known No known No known No known No known No known	significant effects or critical hazards. significant effects or critical hazards.					

SECTION 12. ÉCOLOGICAL INFORMATION

Toxicity



Product/ingredient name	Result		Species	Exposure
Benzenesulfonic acid, C10-	Acute LC50 1.67n	ng/L (Marine water)	Fish	96 hours
16-alkyl derivs	Acute EC50 2.4m	g/L (Marine water)	Daphnia Magna – Water fleas	48 hours
	Acute EC50 47.3r	ng/L (Marine water)	Algaes	72 hours
Sodium hydroxide	Acute LC50 45.4n	ng/L (Marine water)	Salmo gairdneri - Fish	96 hours
Persistence and degradability There is no data available.				
Bioaccumulative potential				
There is no data available.				
Mobility in soil				
Soil/water partition coefficient (KOC)	: There	is no data available		
Other adverse effects				
No known significant effects	or critical hazards			
	SECTION	13. DISPOSAL CON	SIDERATIONS	
Disposal methods				

Disposal methods	
Waste treatment methods	: Dispose of contents must be made according to local, state or national legislation. Do not allow to get into surface water, drains and ground water.
Container disposal:	: Only empty containers could be recycled.

SECTION 14. TRANSPORT INFORMATION			
	TDG Classification	IMDG	ΙΑΤΑ
UN number		Non-regulated	
UN proper shipping name		Non-regulated	
Transport hazard class(es)		Non-regulated	
Packing group		Non-regulated	
Environmental hazards		Not applicable	
Additional information		Not applicable	

Special precautions for user

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

SECTION 15. REGULATORY INFORMATION

Canadian List



Canadian NPRI CEPA Toxic substances	: None of the components are listed.	
(Canadian Environmental	: None of the components are listed.	
Protection Act) Canada inventory	: All components are listed or exempted.	

SECTION 16. OTHER INFORMATION

<u>History</u>	
Date of issue	: 05/17/2017
Version	: 1
Prepared by	: Groupe CAM-J inc.
Key to abbreviations	: ATE = Acute Toxicity Estimate
	BCF = Bioconcentration Factor
	GHS = Globally Harmonized System of Classification and Labelling of Chemicals
	IATA = International Air Transport Association
	IBC = Intermediate Bulk Container
	IMDG = International Maritime Dangerous Goods
	LogPow = logarithm of the octanol/water partition coefficient
	UN = United Nations
	HPR = Hazardous Products Regulations

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.