

SAFETY DATA SHEET (SDS)

CLASSIK STAINLESS STEEL CLEANER

SECTION	1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION
Product identification	
Product name	: CLASSIK Stainless Steel Cleaner
Other means of identification	
Product ID	: A-16000A
Product type	: Liquid
Relevant identified uses	
Recommended use	: Clean stainless surface, polish and restore its original shine.
Restrictions on use	: All other uses than those indicated on the product label and technical data sheet.
Details of the supplier of the safety	/ 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 n	nixture
SKIN IRRITATION – Category 2 EYE IRRITATION - Category 2A	
GHS Label Elements	
Hazard(s) pictograms	: GHS07
Signal word	: Warning
Hazard statements	: H315 - Causes skin irritation H319 - Causes serious eye irritation
Precautionary statements	
- Prevention	: P264 Wash thoroughly after handling.
- Response	: 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.

P302+P352 IF ON SKIN: Wash with plenty of water.

P362 Take off contaminated clothing and wash before reuse.

Other known hazards

Not additional information available



SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Substance/mixture

: Mixture

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Substances
Other means of identification
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: Aqueous solution mainly composed by the following ingredients

CAS number /other identifiers/ Mixtures

CAS number : Not applicable	-	
Ingredient name	% (p/p)	CAS number
Distillates(petroleum), hydrotreated light	1-5	64742-47-8
Petroleum distillates	1-5	64742-48-9
Methyl-oxirane polymer with oxirane	5-10	9003-11-6
Oleic acid	1-5	112-80-1

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 a	id 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 medica	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 che	emi	cal		
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 precautions 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

For non-emergency personner	•	Put on uppropriate personal protective equipment. Reep unnecessary una
		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.

Precautions for safe handlingProtective measures: No particular recommendations are needed.Advice on general occupational: Workers should wash hands and face before eating, drinking and smoking. See also
Section 8 for additional information on hygiene measures.Conditions for safe storage,
including any
incompatibilities: No special storage conditions required. Store out of reach of children. Store in
suitable labeled containers. Use appropriate containment to avoid environmental
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 Hands protection Skin & body protection	::	Wear eye protection Wear chemical-resistant, impervious gloves. None under normal conditions of use.



Respiratory Protection

: None under normal conditions of use.

	SECTON 9. PHYSICAL & CHEMICAL PROPERTIES
Appearence	
Physical state	: Liquid
Colour	: White
Odour	: Lemon
Odor treshold	: Not available.
рН	: 6.0-8.0
Melting point	: Not available.
Freezing point	: Not available.
Boiling point	: Not available.
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)	: 0.970 - 1.0
Solubility	: not soluble 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	
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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.

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Irritation/Corrosion
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Product/ingredient name	Result	Species	Exposure
Distillates(petroleum),	Inhalation CL50	Rat	>4951mg/m3
hydrotreated light	Oral DL50	Rat	>5000mg/kg – 4h
	Dermal DL50	Rabbit	>2000mg/kg – 4h
Petroleum distillates	-	-	-
Methyl-oxirane polymer with	Oral DL50	Rat	>5000mg/kg
oxirane	Dermal DL50	Rabbit	>5000mg/kg
Oleic acid	Oral LD50	Rat	74,000 mg/kg



	Dermiqu	ie LD50		Lapin	500 mg	1
Sensibilization	40				1	
There is no data available.						
Mutagenicity						
There is no data available.						
mere is no data available.						
Cancerogenicity						
Classification						
	05114	CIRC	AITD	100	504	NIOCI
Product/ingredient name Distillates(petroleum),	OSHA	CIRC	NTP	ACGIH	EPA	NIOSE
hydrotreated light	-	-	-	-	-	-
Petroleum distillates	-	-	-	-	-	-
Methyl-oxirane polymer with	-	_	-	-	-	-
oxirane						
Oleic acid	-	-	-	-	-	-
Reproductive toxicity	•	•	·	1	· ·	
There is no data available.						
Teratogénicity						
There is no data available.						
Specific target organ toxicity (single exp	osure)				
There is no data available.	Single exp	<u>osure</u>				
Specific target organ toxicity (repeated	exposure)				
There is no data available.						
Aspiration hazard						
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<u>Numerical measures of toxicity</u> <u>Acute toxicity estimates</u> There is no data available.

SECTION 12. ÉCOLOGICAL INFORMATION

<u>Toxicity</u>

Product/ingredient name	Result	Species	Exposure
Distillates(petroleum),	-	-	-
hydrotreated light			
Petroleum distillates	-	-	-
Methyl-oxirane polymer with	Acute LC50 >100mg/L (Marine water)	Leuciscus Idus – Fish	96 hours
oxirane	Acute LC50 >100mg/L (Marine water)	Invertebrate	48 hours
	Acute LC50 >100mg/L (Marine water)	Marine Plants	72 hours
Oleic acid	-	-	-

Persistence and degradability

There is no data available.

Bioaccumulative potential

There is no data available.

Mobility in soil Soil/water partition

: There is no data available

coefficient (KOC)

Other adverse effects

No known significant effects or critical hazards.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste treatment methods	: Dispose of contents must be made according to local, state or national legislatic Do not allow to get into surface water, drains and ground water.	on.
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	Not applicable				

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information				
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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		None of the components are listed.				
CEPA Toxic substances						
(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	:	12/10/2020				
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

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.

HPR = Hazardous Products Regulations