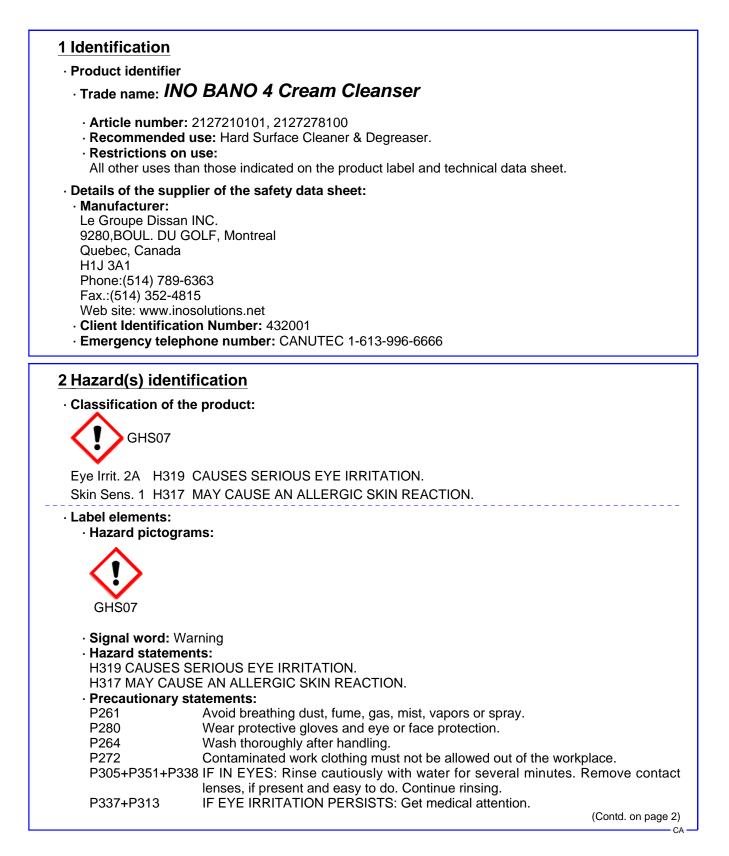
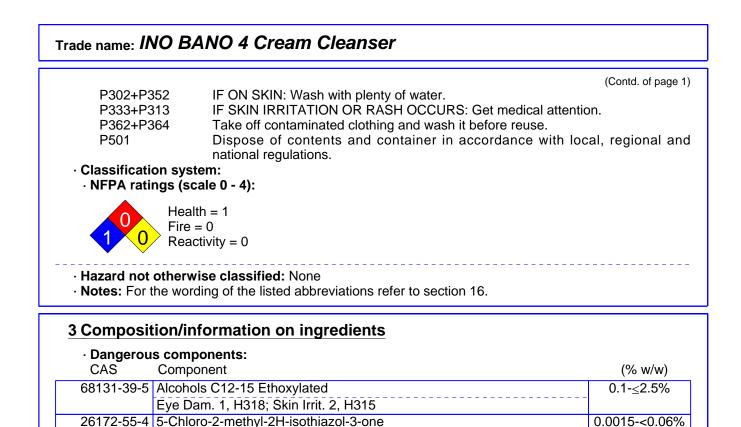
Safety Data Sheet

acc. to SOR/2015-17 and OSHA 29 CFR Parts 1910, 1915,

1926





In case of unconsciousness place patient stably in side position for transportation.	Get medical
attention.	

- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact:

<u>4 First-aid measures</u> · General information: · After inhalation:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3, H331; Skin Corr.

• After ingestion: If symptoms persist consult a doctor.

1B, H314; Skin Sens. 1, H317

- · Information for doctor:
 - · Most important symptoms and effects, both acute and delayed:

No further relevant information available.

5 Fire-fighting measures

· Suitable extinguishing media:

· Suitable extinguishing media:

CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

(Contd. on page 3)

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Trade name: INO BANO 4 Cream Cleanser (Contd. of page 2) Specific hazards arising from the product: In case of accidental fire and extreme heat conditions, the following gaseous products can be released after water evaporation: hydrocarbons, carbon monoxides and dioxides (COx) and nitrogen oxides (NOx). · Advice for firefighters: · Special protective equipment and precautions for fire-fighters: No special measures required. · Additional information: This product is not flammable. See -Section 9- for the flammability characteristics of this product. 6 Accidental release measures · Personal precautions, protective equipment and emergency procedures: Wear recommended protective equipment(s). Keep unprotected persons away. • Environmental precautions: Do not allow to enter sewers, surface or ground water.

· Methods and material for containment and cleaning up: Surround and absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Ensure adequate ventilation.

7 Handling and storage

- · Handling:
 - · Precautions for safe handling: Ensure good ventilation at the workplace.
- · Conditions for safe storage, including any incompatibilities:
 - Requirements to be met by storerooms and receptacles: No special requirements.
 - · Information about storage in one common storage facility: Not required.
 - · Conditions for safe storage, including any incompatibilities: Keep in the original receptacle tightly sealed.
- · Specific end use(s): No further relevant information available.

8 Exposure controls/personal protection

• Appropriate engerering controls: No further data; see item 7.

· Control parameters:

• Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

· Additional information: The lists that were valid during the creation were used as basis.

(Contd. on page 4) CA

Trade name: INO BANO 4 Cream Cleanser (Contd. of page 3) · Exposure controls: · Personal protective equipment: Safety goggles Protective gloves General protective and hygienic measures: The usual precautionary measures for handling chemicals should be followed. Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin. · Breathing equipment: Not required. · Protection of hands: Protective gloves. Check protective gloves prior to each use for their proper condition. · Eye protection: Safety goggles. · Body protection: Protective work clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. (recommended) 9 Physical and chemical properties · Information on basic physical and chemical properties: · General Information: · Appearance: · Form: **Opaque Cream** · Colour: Blue · Odour: Pine · Odor threshold: Not determined. · pH-value at 25 °C: 7.5-8.5 · Change in condition: · Melting point/Melting range: Undetermined. · Boiling point/Boiling range: 100 °C · Flash point: Not determined. · Flammability (solid, gaseous): Not applicable. Not determined. Ignition temperature: · Decomposition temperature: Not determined. · Auto igniting: Product is not selfigniting. · Danger of explosion: Product does not present an explosion hazard. (Contd. on page 5)

de name: INO BANO 4 Creai	m Cleanser	
		(Contd. of page
· Explosion limits:		
· Lower:	Not determined.	
· Upper:	Not determined.	
· Vapour pressure at 20 °C:	23 hPa	
	Not determined.	
· Density at 25 °C:	1.270-1.370 g/cm ³	
· Relative density	Not determined.	
 Vapour density (air=1): 	<1 (aqueous solution)	
· Evaporation rate:	Not determined.	
· Solubility in / Miscibility with:		
· Water:	Fully miscible	
· Partition coefficient (n-octanol/wa	ater): Not determined.	
· Viscosity:		
· Dynamic:	Not determined.	
· Solvent content:		
 Organic solvents: 	0.0 %	

10 Stability and reactivity

· Reactivity: Not determined.

- · Chemical stability:
 - Thermal decomposition / conditions to be avoided:
 - No decomposition if used according to specifications.
- Possibility of hazardous reactions: No dangerous reactions known.
- · Conditions to avoid: Avoid freezing and extreme heat conditions.
- Incompatible materials: This product may react with strong oxidizing agents.
- Hazardous decomposition products:

In case of decomposition: carbon monoxide and carbon dioxide and traces of volatile halogenated compounds.

<u>11 Toxicological information</u>

- \cdot Information on the likely routes of exposure: Skin and eyes contact
 - Acute toxicity:
 - \cdot Numerical mesures of toxicity:

· Compo Mean o	onents of exposure	Туре	Value (Species)	
ATE (Acute	Toxicity Estima	ates)		
Dermal	LD50	800	000 mg/kg (Rat)	
1317-65-3 L	imestone			
Oral	LD50	645	50 mg/kg (Rat)	
	1	I	(Contd. on	page

		(Contd. of page
68131-39-5	Alcohols C12-15 Ethoxyla	
Oral	LD50	>5000 mg/kg (Rat)
Dermal	LD50	>2000 mg/kg (Rat)
Irritation of sl	kin OECD guideline 404	Not classified. (Rabbit)
Irritation of ey	/es OECD, guideline 405	cat. 1 (Rabbit)
Sensitization	OECD, guideline 406	Not classified. (guinea pig)
26172-55-4 5	-Chloro-2-methyl-2H-iso	thiazol-3-one
Inhalative	LC50 (4 h)	0.11 mg/L (Rat)
 Sensitiz Delayed ar Prolonged degreasing Additional 	ation: Sensitization possi id immediate effects, and or frequent contact can toxicological informatio	d chronic effects from short-term and long-term exposure cause eczema and inflammation of the skins as a results n:
 Sensitiz Delayed ar Prolonged degreasing Additional The product preparation Irritant 	ation: Sensitization possi of immediate effects, and or frequent contact can toxicological information at shows the following dar	ble through skin contact. d chronic effects from short-term and long-term exposur cause eczema and inflammation of the skins as a result
 Sensitiz Delayed ar Prolonged degreasing Additional The produce preparation Irritant Carcinog 	ation: Sensitization possi ad immediate effects, and or frequent contact can toxicological information at shows the following dar s:	ble through skin contact. d chronic effects from short-term and long-term exposur cause eczema and inflammation of the skins as a result n: ngers according to internally approved calculation methods
 Sensitiz Delayed ar Prolonged degreasing Additional The produce preparation Irritant Carcinog 	ation: Sensitization possi of immediate effects, and or frequent contact can toxicological information at shows the following dar s: enic categories: tternational Agency for F	ble through skin contact. d chronic effects from short-term and long-term exposur cause eczema and inflammation of the skins as a result n: ngers according to internally approved calculation methods
 Sensitiz Delayed ar Prolonged degreasing Additional The product preparation Irritant Carcinog IARC (In 14808-60-7 	ation: Sensitization possi of immediate effects, and or frequent contact can toxicological information at shows the following dar s: enic categories: tternational Agency for F	ble through skin contact. d chronic effects from short-term and long-term exposur cause eczema and inflammation of the skins as a result n: ngers according to internally approved calculation methods
Sensitiz Delayed ar Prolonged degreasing Additional The produce preparation Irritant Carcinog IARC (Ir 14808-60-7 50-00-0	ation: Sensitization possi of immediate effects, and or frequent contact can toxicological information at shows the following dar s: enic categories: nternational Agency for F Quartz	ble through skin contact. d chronic effects from short-term and long-term exposur cause eczema and inflammation of the skins as a result n: ngers according to internally approved calculation methods
 Sensitiz Delayed ar Prolonged degreasing Additional The produce preparation Irritant Carcinog IARC (In 14808-60-7 50-00-0 	ation: Sensitization possi of immediate effects, and or frequent contact can toxicological information at shows the following dar s: enic categories: nternational Agency for F Quartz formaldehyde	ble through skin contact. d chronic effects from short-term and long-term exposur cause eczema and inflammation of the skins as a result n: ngers according to internally approved calculation methods Research on Cancer)
 Sensitiz Delayed ar Prolonged degreasing Additional The produce preparation Irritant Carcinog IARC (In 14808-60-7 50-00-0 	ation: Sensitization possi or frequent contact can toxicological information at shows the following dar s: enic categories: nternational Agency for F Quartz formaldehyde Triarylmethane Dye Acid ational Toxicology Progra	ble through skin contact. d chronic effects from short-term and long-term exposur cause eczema and inflammation of the skins as a result n: ngers according to internally approved calculation methods Research on Cancer)

12 Ecological Information

· Aquatic toxicity:		
68131-39-5 Alcohols C12-15 Ethoxylated		
LC50 (96 h, OECD guideline 203)	1.3-1.7 mg/L (oncorhynchus mykiss [rainbow trout])	
EC50 (48 h, OECD guideline 202)	0.23 mg/L (daphnia magna [water flea])	
EC50 (72 h, OECD guideline 201) (Static)	0.75 mg/L (Pseudokirchnerella Subcapitata)	
NOEC (30 d, OECD directive 204) (Dynamic)	>1 mg/L (pimephales promelas [fathead minnow])	
NOEC (21 d, ASTM 1988)	0.77 mg/L (daphnia magna [water flea])	

• Bioaccumulative potential: No further relevant information available.

(Contd. on page 7)

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Trade name: INO BANO 4 Cream (Cleanser
Germany: Do not allow product to reach quantities.	ilable issessment): extremely hazardous for water. n ground water, water course or sewage system, even in small ven extremely small quantities leak into the ground.
13 Disposal considerations • Waste treatment methods: • Recommendation: Must not be disposed of together with system unless significantly diluted or ne • Uncleaned packagings: • Recommendation: Disposal must be m • Recommendation: Disposal must be m	nade according to official regulations.
14 Transport information	
· DOT, ADN, IMDG, IATA	Not regulated.
• UN proper shipping name • DOT	Not regulated.
 Transport hazard class(es) Class 	Not regulated.
 Packing group DOT 	Not regulated.

Environmental hazards:
 Marine pollutant:
 Yes (DOT)
 Yes (P)

 Transport in bulk according to Annex II of
 MARPOL73/78 and the IBC Code Not applicable.

15 Regulatory information

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

· Chemicals known to cause cancer:

14808-60-7 Quartz

50-00-0 formaldehyde

(Contd. on page 8)

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		(Contd. of page		
· Chemi	als known to cause reproductive toxicity for fe	emales:		
None of the	ngredients is listed.			
· Chemi	als known to cause reproductive toxicity for n	nales:		
None of the	ngredients is listed.			
· Chemi	als known to cause developmental toxicity:			
67-56-1 Me	67-56-1 Methanol			
EPA (E	nvironmental Protection Agency)			
50-00-0 for	naldehyde	B		
· TLV (T	reshold Limit Value established by ACGIH)			
14808-60-7	Quartz	A		
50-00-0	formaldehyde	Α		
	Ca (National Institute for Occupational Safety	and Health)		
14808-60-7	Quartz			
50-00-0	formaldehyde			

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Date of creation/last revision: 02/12/2016

· Abbreviations and acronyms: ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association P: Marine Pollutant ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent NIOSH: National Institute for Occupational Safety Acute Tox. 3: Acute toxicity, Hazard Category 3 Skin Corr. 1B: Skin corrosion/irritation, Hazard Category 1B Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2 Eye Dam. 1: Serious eye damage/eye irritation, Hazard Category 1 Eve Irrit. 2A: Serious eye damage/eye irritation, Hazard Category 2A Skin Sens. 1: Sensitisation - Skin, Hazard Category 1