SAFETY DATA SHEETS

This SDS packet was issued with item:

070226647

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

070217091 070217117 070217125 070217133 070217141 070226084 070226134 070226621 070226639 070226654 070226688 070226845 070226852 070226860 070226878

Iveri Whitening Inc. SAFETY DATA SHEET CP PEROXIDE

SECTION 1 – CHEMICAL PRODUCT AND COMPANY INDENTIFICATION

Product Identifier			WHIMIS Classification			
Teeth whitening gel. In office or at home			}			
Product Use						
Dental Whitening Gel						
Manufacturer's Name			Supplier's Name			
Iveri Whitening Inc.						
Street Address		Street Address				
7-1900 Clark Blvd.						
City	Province		City			Province
Brampton	Ontario					Ontario
Postal Code	Emergency Telephone		Postal Code			Emergency Telephone
L6T0E9	1.888.451.0555					
Date MSDS Prepared	DSD Prepared by			Phone Number		Number
Jan 3, 2017	Jag Dhamrai		t		416.231.9444	

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	%	CAS Number	LD 50 of Ingredient	LC 50 of Ingredient
(specific)			(specify species and route)	(specify species)
Carbamide Urea	15-36%	124-43-6	1.4 mg/m3 (8hr)	1.4 mg/m3 (8hr)
Peroxide				
Hydrogen	6-14%	7722-84-1	1.4 mg/m3 (8hr)	1.4 mg/m3 (8hr)
Peroxide				

SECTION 3 – HAZARDS IDENTIFICATION

(Emergency Overview)

Main Hazards:







"O" – Oxidizing R: Phrases R34 Causes Burns R36/37/38 Irritating to eyes, respiratory system and skin. 41 Risk of serious damage to eyes

WHIMIS Symbo	ls
Potential Health	Ff

Irritation to the avec and skin				
Irritation to the eyes and skin.				
SECTION 4 – FIRST	AID MEASURES			
Skin Contact				
Immediately rinse with	n plenty of water.			
Eye Contact				
	h plenty of water fo	r several r	ninutes, then consult a doctor.	
Inhalation		11 () 16		
•	re to tresh air imme	ediately. It	breathing is difficult give	
Oxygen. Ingestion				
•	water Do not indu	ice vomitin	g. If conscious, give half a	
litre of water to	water. De not mad	ioo voimilii	g. In conceicus, give nam a	
SECTION 5 – FIRE F	IGHTING MEASUF	RES		
Flammable		If yes, under	which conditions?	
YES				
Means of Extinction		ı		
Use water only. Evac	uate all personnel.	Use prote	ective equipment for fire	
	• • • • • • • • • • • • • • • • • • • •	•	hen the product is involved in	
a fire. Contact profes				
Flashpoint (° C) and Method	Upper Flammable Limit (%	by volume)	Lower Flammable Limit (% by volume)	
60	2.6	t. t. l	12.5	
Autoignition Temperature (° C)	Explosion Date – Sensitivi	ty to impact	Explosion Date – Sensitivity to Static Discharge	
415	N/A N/A		_	
Hazardous Combustion Products	3			
SECTION 6 - ACCID	ENTAL RELEASE	MEASURE	ES .	
Leak and Spill Procedures				
Scoop up, wash with plenty of water. Mop and dispose of in DOT approved				
containers.				
SECTION 7 – HANDLING AND STORAGE				
Handling Procedures and Equipment				
Observe normal safety regulations when handling chemicals. Wash hands				
thoroughly after handling.				
Store Requirements Store in a cool dry place, protected from suplight				
Store in a cool dry place, protected from sunlight.				
SECTION 8 – EXPOSURE CONTROL/PERSONAL PROTECTION				
Exposure Limits				
ACCGIH OSHA PEL Other (specify)				
Specific Engineering Controls (such as ventilation, enclosed process)				
Provide general or local exhaust ventilation.				
Personal Protective Equipment Gloves Respirator Eye Footwear Clothing Other				

If checked, please specify type Protective gloves and eye	wear.	
Section 9 – Physical and	Chemical Properties	
Physical State	Odour and Appearance	Odour Threshold (ppm)
Clear,thick gel.	Slight mint odor.	n/a
Specify Gravity	Vapour Density (air = 1)	Vapour Pressure (mmHg)
1.063	2.62	n/a
Evaporation Rate	Boiling Point	Freezing Point (· C)
< 0.1	187	n/a
pH	Coefficient of Water/Oil Distsribution	Solubility in Water
6.5 approx	n/a	Complete

SECTION 10 - STABILITY AND REACTIVITY

	7 (1 D) (2) (0) (1 V) (1		
Chemical Stability	If no, under which conditions?		
Stable – Yes			
Incompatible with Other Substances	If yes, which ones?		
Yes	Strong alkalies, strong acids. Most metals.		
	Peroxides are strong oxidizing agent.		
Reactivity, and under what conditions?			
Acts as an oxidizing agent. Avoid excessive heat and direct sunlight.			
Hazardous Decomposition Products			
Oxygen. Burning may liberate nitrogen oxides, ammonia, carbon dioxide and			
carbon monoxide.			
SECTION 11 – TOXICOLOGICAL INFORMATION Effects of Acute Exposure			
Irritant Ffacts of Chronic Evacuum			
Effects of Chronic Exposure n/a			
Irritancy of Product			
Irritant to the skin and eyes			
Skin Sensitization	Respiratory Sensitization		
No sensitization effects kno	, ,		
Carcinogenicity – IARC	Carcinogenicity - ACGIH		
n/a	n/a		
Embrotoxicity	Teratogenicity		
n/a	n/a		
Name of synergistic products/effects	Mutagenicity		
n/a	n/a		

SECTION 12 - ECOLOGICAL INFORMATION

Aquatic Toxicity

No data is available on the effects of this material on the environment. Biological decomposability. Biodegradable. No ecological problems to be anticipated if properly handled and used.

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste Disposal

Take to a waste incineration plant, under conditions approved by the local authority. Consult local, state and federal environmental protection agencies before disposing on any chemical.

SECTION 14 – TRANSPORT INFORMATION

Land Transport

Special Shipping Information

Non-Hazardous for transport in small amounts.

PIN N/A

DOT

Not regulated

Land Transport

ADR/RID Class: 5.1 Oxidizing substances

Danger Code: 58
Packing Group: III
Secondary Hazard: 8
UN-Number: 1511

HS Code: 2847-00-00 Hazard Label: 5.1 + 8

AIR Transport

ICAO/IATA Class: 5.1 Oxidizing substances

Danger Code: 58
Packing Group: III
Secondary Hazard: 8
UN-Number: 1511

HS Code: 2847-00-00 Hazard Label: 5.1 + 8

Proper shipping name: Oxidizing Liquid, Corrosive, N.O.S. (Urea Hydrogen

Peroxide, Sodium Hydroxide)

SEA Transport

IMDG Class: 5.1 Oxidizing substances

Danger Code: 58
Packing Group: III
Secondary Code: 8
UN-Number: 1511

HS Code: 2847-00-00 Hazard Label: 5.1 + 8

Proper shipping name: Oxidizing Liquid, Corrosive, N.O.S. (Urea Hydrogen

Peroxide, Sodium Hydroxide)

SECTION 15 - REGULATORY INFORMATION







R Phrases

R10 Flammable
R41 Contact with acids liberates toxic gas
R36/37/38 Irritating to eyes, skin and respiratory system
R43 May cause sensitization by skin contact
R8 Corrosive

S Phrases

S24/25 Avoid contact with skin and eyes S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical attention.

WHMIS Classification	OSHA
SERA	TSCA

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.

SECTION 16 - OTHER INFORMATION

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.

Health Hazard: 1; Fire Hazard:1; Reactivity:0;

R10 Flammable

R36/37/38 Irritating to eyes, skin and respiratory system

R43 May cause sensitization by skin contact