# **SAFETY DATA SHEETS**

# This SDS packet was issued with item: 070216325

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

070167338 070167346 070216317 070217091 070217117 070217125 070217133 070217141 070217158 070217166 070226084 070226134 070226605 070226621 070226639 070226647 070226654 070226662 070226670 070226688 070226845 070226852 070226860

### Iveri Whitening Inc. MATERIAL SAFETY DATA SHEET

SECTION 1 – CHEMICAL PRODUCT AND COMPANY INDENTIFICATION						
Product Identifier			WHIMIS Classification			
Teeth Whitening Gel (Iveri At Home, Iveri						
Anywhere Whitening Pen, Iveri In Office)						
Product Use						
Dental Whitening Gel						
Manufacturer's Name			Supplier's Name			
Iveri Whitening Inc.						
Street Address		Street Address				
7-1900 Clark Blvd.						
City	Province	9	City			Province
Brampton	Ontario					Ontario
Postal Code	Emergency Telephone		Postal Code			Emergency Telephone
L6T0E9	1.888.451.0555					
Date MSDS Prepared MDSD Prepared by		/		Phone I	Number	
Jan 2, 2011 Jag Dhamrai		t	416.231.9444			

# SECTION 2 – COMPOSITION/INFORMATION ON INGREDIENTS

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

### 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 Symbols Potential Health Effects Irritation to the eyes and skin.

SECTION 4 - FIRST AID MEASURES

Skin Contact

#### Immediately rinse with plenty of water.

Eye Contact

Rinse opened eye with plenty of water for several minutes, then consult a doctor. Inhalation

Remove from exposure to fresh air immediately. If breathing is difficult give OXYGEN. Ingestion

Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to ....

# SECTION 5 - FIRE FIGHTING MEASURES

Flammable		If yes, under which conditions?		
YES				
Means of Extinction		•		
Use water only. Evacuate all personnel. Use protective equipment for fire				
fighting. Use self contained breathing apparatus when the product is involved in				
a fire. Contact professional fire-fighters immediately.				
Flashpoint (° C) and Method	Upper Flammable Limit (%	by volume)	Lower Flammable Limit (% by volume)	
60	2.6		12.5	
Autoignition Temperature (° C)	Explosion Date – Sensitivi	ty to Impact	Explosion Date – Sensitivity to Static	
415	N/A		Discharge N/A	
Hazardous Combustion Products				
SECTION 6 – ACCIDI	ENTAL RELEASE	MEASUR	ES	
Leak and Spill Procedures				
	plenty of water. Mo	op and dis	pose of in DOT approved	
containers.				
SECTION 7 – HANDLING AND STORAGE				
Handling Procedures and Equipn				
		handling	chemicals. Wash hands	
thoroughly after handling.				
Store Requirements				
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 Cotwear Clothing Other				
If checked, please specify type				
Protective gloves and eyewear.				
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
рН	Coefficient of Water/Oil Distsribution	Solubility in Water
6.5 approx	n/a	Complete

#### SECTION 10 – STABILITY AND REACTIVITY

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?				
	s 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				
Effects of Chronic Exposure				
n/a				
Irritancy of Product				
Irritant to the skin and eyes				
Skin Sensitization	Respiratory Sensitization			
No sensitization effects kno	own   n/a			
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 trans	port in small amounts
PIN	
N/A	
DOT	
Not regulated	
Land Transport	
ADR/RID Class:	5.1 Oxidizing substances
Danger Code:	58
Packing Group:	
Secondary Hazard:	8
UN-Number:	1511
HS Code:	2847-00-00
Hazard Label:	5.1 + 8
	5.1 + 0
AID Transport	
AIR Transport	E 4 Ouidining substances
ICAO/IATA Class:	5.1 Oxidizing substances
Danger Code:	58
Packing Group:	
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:	
Secondary Code:	8
UN-Number:	1511
HS Code:	2847-00-00
	5.1 + 8
Hazard Label:	
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 MSDS 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