

Material Safety Data Sheet

Brilliance Wipes

Section 1 –Product and Company Identification

PRODUCT NAME:	Brilliance Wipes	
MANUFACTURER:	Name:	Delta-Pak Pty Ltd
	Address:	144 Colchester Rd , Bayswater , Victoria 3153. AUSTRALIA
	Telephone No.:	+613 8761 6222
	Fax No:	+613 8761 6233

Section 2 – Chemical Composition

2-A: Brilliance Solution

Ingredient	Chemical Nature	CAS No	% of the Wipe	Exposure limits
Cetiol Sn	Iso fatty acid ester (Cetearyl isononanoate)	84878-33-1 84878-34-2	<63	Not known
D-Limonene	1-Methyl-4 (1 methylethenyl) cyclohexene cinene	5989-27-5	<4	Not known
Glydant Plus Liquid	1,3-Butylene glycol, 3-Iodo-2-propynyl butyl carbamate 1,3-Dihydroxymethyl-5, 5-dimethyl hydantoin	107-88-0 55406-53-6 6440-58-0	<0.2	Not known

2-B: Brilliance Fabric

Fabric	Comply to European Pharmacopeia	- N/A	< 41	Not known
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Section 3 – Hazard Identification

Emergency Overview

Acute exposure:

HMIS Rating: 0 = Minimal 1 = Slight 2= Moderate 3= Serious 4 = Severe
Health = 0 Reactivity = 0 Fire = 0 Personal protection: 0

Possible Health Effects

Inhalation: 0
Ingestion: 0-1
Skin Contact: 0
Eye Contact: 0-1
Chronic Exposure: 0

Section 4 – First Aid Measures

Inhalation: N/A
Ingestion: N/A
Skin Contact: N/A
Eye Contact: *There is no risk by correct usage*

Section 5 – Fire Fighting Measures

Fire:

Fire Extinguishing Media:

Foam, extinguishing powder, carbon dioxide and water fog

Special Information:

Not known

Section 6 – Accidental Release Measures

Spills:

N/A

Section 7 – Handling and Storage

Section 8 – Exposure controls / Personal Protection

Airborne Exposure Limits:

Not known

Ventilation System:

N/A

Personal Respirators:

N/A

Skin Protection:

N/A

Eye Protection:

N/A

Section 9 – Physical and Chemical Properties

9-A: Brilliance Solution

Appearance: Colorless to slightly yellow liquid

Boiling Point:

Not available

Odor: Citrus

Melting Point:

N/A

Solubility: Oil mixable solvents.
Insoluble in water.

Vapor Density (Air = 1):

Not available

Specific Gravity: 0.8505-0.8555 kg/L @ 20 °C

Vapor Pressure (mm Hg):

Not available

pH: N/A

Evaporation Rate:

Not available

9-A: Brilliance Fabric

Comply to European Pharmacopeia

N/A = Not Applicable

Section 10 – Stability and Reactivity

Stability:

Stable for 3 years when stored at $\leq 30^{\circ}\text{C}$

Hazardous Decomposition Products:

None known if used properly

Hazardous Polymerizations:

None known if used properly

Incompatibilities:

None known if used properly

Conditions to Avoid:

None known if used properly

Section 11 – Toxicological Information

Ingredient	-----NTP Carcinogen-----		IARC Category
	Known	Anticipated	
Detergents	No	No	None
Tetrapotassium pyrophosphate	No	No	None
Tetrasodium EDTA	No	No	None

Section 12 – Ecological Information

Ecological Fate: All organic substances contained in product are potentially biodegradable

Ecological Toxicity: ACUTE FISH TOXITY (Estimated): LC50>200mg Brilliance solution/L

Section 13 – Disposal Considerations

Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations.

Dispose of container and unused contents in accordance with federal, state and local requirements.

Section 14 – Transport Information

Domestic (Land, D.O.T.) Not subject of the identification regulations

Proper shipping Name:
Hazard Class: Not hazardous according to IMDG, IATA and Worksafe Australia

Section 15 – Regulatory Information

• **Chemical Inventory Status -** Not subject of the identification regulations
Australian Hazchem Code: Not hazardous according to IMDG, IATA and Worksafe Australia
Poison Schedule: N/A

WHMIS: This MSDS has been prepared according to the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains information required by the CPR.

Section 16 – Other Information

USES:	Cleans and Protects Stainless Steel
OTHER:	This information is based on our current level of knowledge and relates to the main ingredient in the product. It is intended to describe the product from the point of view of safety requirements and is not intended to guarantee any particular properties
EMERGENCY PHONE NUMBER	Chem Tel Inc 1-(800)-255-3924 Within the United States, Canada, Puerto Rico and U.S. Virgin Islands