

MSDS



Material Safety Data Sheet

Product Code: _____ **Manufactured By:** _____
Product Description: Soln. #2 (pH)

2. Composition/Information on Ingredients

Hazardous	Name	CAS #	%	OSHA PEL	ACGIH TLV
Yes	Phenol Red	143-74-8	<0.1	N/E	N/E
No	Water	7732-18-5	>99		

All other ingredients are proprietary

3. Hazards Overview

Primary Route of Entry: Inhalation

May irritate eyes, nose and skin. Inhalation may cause headaches.

Carcinogenicity: None:

Other Health Related Comments:

See Section 11, Toxicity.

4. First Aid Measures

Eye Contact: Flush with water for 15 minutes.

Skin Contact: Wash thoroughly with soap and water.

Ingestion: Give plenty of water to drink. If more than a few milliliters have been swallowed or if GI distress occurs consult a physician.

Inhalation: Remove to fresh air.

5. Fire Fighting Measures

Flash Point: N/A **LEL:** N/A **UEL:** N/A

HMIS Hazard: (Scale: 4 = Extreme, 3 = High, 2 = Moderate, 1 = Slight, 0 = Least)

Health: 1 Flammability: 0 Reactivity: 0

Product Code: RB-15004

Product Description: Soln. #2 (pH)

Fire Rating

Extinguishing Media: Not a fire hazard
Special Fire Fighting Procedures: N/A
Hazardous Combustion and/or Decomposition Products: N/A
Unusual Fire & Explosion Hazard: N/A

6. Accidental Release Measures

Mop up with paper towels.

7. Handling & Storage

Store in cool, dry ventilated area out of direct sunlight.

8. Exposure Controls/Personal Protection

Ventilation

Use with adequate ventilation.

Protection When Handling

Eye Protection Gloves Lab Coat

Work/Hygienic Practices: Use with adequate ventilation. Avoid contact with skin and clothing. Wash after handling.

9. Physical & Chemical Properties

Appearance:	Red Liquid	Boiling Point:	ca. 101 deg C
		Melting Point:	N/A
		pH:	7.9
Odor:	Slight, medicinal	Vapor Density:	<1 (Air=1)
Solubility in Water:	Soluble	Vapor Pressure:	<17 mm Hg @ 20 deg C

Product Code: RB-15004

Product Description: Solution 2 pH

10. Stability & Reactivity

Stable: No
Conditions to Avoid: Light
Materials to Avoid: N/A

Hazardous Decomposition Products: N/A

11. Toxicological Information

Phenol Red, free acid (pure, solid) investigated as a mutagen. RB-15004 has no hazardous chemicals in amounts >0.3% of the liquid. Slight phenolic odor may be unpleasant or irritating to some. Swallowing more than a few milliliters may cause GI distress.

Target Organs: GI System

12. Ecological Information

Information not available

13. Disposal Considerations

Wash down drain with excess water. Dispose according to federal, state, and local regulations.

14. Transport Information

Not regulated for transport.

Product Code: RB-15004

Product Description: Solution 2 Phenol Red Indicator

15. Regulatory Information

Chemical Inventory Status

Ingredient	USA TSCA	Europe EC	---Canada--- DSL NDSL		Australia	Japan
Phenol Red, free acid (143-74-8)	Yes	Yes	Yes	No	Yes	No
Water						

All other ingredients are proprietary

Federal, State, & International Regulations

Ingredient	---SARA 302---		----- SARA 313 -----			RCRA	TSCA
	RQ	TPQ	Listed	Chemical Category	CERCLA	261.33	8(D)
Phenol Red, free acid (143-74-8)	No	No	No	No	No	No	No
Water							

All other ingredients are proprietary

Ingredient	----- SARA 311/312 -----			----- Australia -----		This MSDS is WHMS Compliant
	Hazard Categories			Hazchem Code	Poison Schedule	
Phenol Red, free acid (143-74-8)	Acute: Yes	Chronic: No	Fire: No	None	None	
Water	Pressure: No	Reactivity: No		Allocated	Allocated	

All other ingredients are proprietary

Product RB-15004, as a whole	Acute: No	Chronic: No	Fire: No	None	None	Yes
	Pressure: No	Reactivity: No		Allocated	Allocated	

16. Other Information

Prepared By:

Revised: 8/06/07

1. Product Identification**Manufactured By:**

Product Code: RB-15005
Product Description: Hydrochloric Acid, 0.053N
Solution #3

2. Composition/Information on Ingredients

Hazardous	Name	CAS #	%	OSHA PEL	ACGIH TLV
Yes	Hydrochloric Acid	7647-01-0	0.2	C 5 ppm	C 2 pm
No	Water	7732-18-5	>99%		

3. Hazards Overview

Primary Route of Entry: Skin Ingestion

May irritate eyes and skin. Harmful if swallowed.

HMIS Hazard: (Scale: 4 = Extreme, 3 = High, 2 = Moderate, 1 = Slight, 0 = Least)

Health: 1 Flammability: 0 Reactivity: 0

Carcinogenicity: None:

Other Health Related Comments: See Toxicity, Section 11

4. First Aid Measures

Eye Contact: Flush thoroughly with water for 15 minutes.

Skin Contact: Flush with water. Remove affected clothing and wash skin with soap and water.

Ingestion: Immediately rinse out mouth, drink 1 - 2 glasses of water and consult a physician.

Inhalation: N/A

5. Fire Fighting Measures

Flash Point: N/A **LEL:** N/A **UEL:** N/A

Fire Rating

Extinguishing Media: Not a fire hazard

Special Fire Fighting Procedures: N/A

Hazardous Combustion and/or Decomposition Products: N/A

Unusual Fire & Explosion Hazard: N/A

6. Accidental Release Measures

Cover spill with sodium bicarbonate. Scoop up neutralized slurry and wash down drain with excess water.

Product Code: RB-15005

Product Description: Solution #3

7. Handling & Storage

Store tightly closed in cool, dry place out of direct sunlight

8. Exposure Controls/Personal Protection

Ventilation

Use with adequate ventilation.

Protection When Handling

Eye Protection Gloves Lab Coat

Work/Hygienic Practices: Avoid contact with skin and clothing. Wash after handling.

9. Physical & Chemical Properties

Appearance: Clear Colorless Liquid

Boiling Point: ca. 100 deg C

Melting Point: N/A

pH: 1.5

Odor: None

Vapor Density: <1 (Air=1)

Solubility in Water: Soluble

Vapor Pressure: <17 mm Hg @ 20 deg C

10. Stability & Reactivity

Stable: Yes

Conditions to Avoid: N/A

Materials to Avoid: N/A

Hazardous Decomposition Products: N/A

11. Toxicological Information

Product is a very dilute solution of hydrochloric acid (pH 1.5). It will cause irritation if splashed in eyes or in prolonged contact with skin. Ingestion may cause severe irritation to mouth, throat, and esophagus.

Target Organs: Skin

12. Ecological Information

Information not Available

13. Disposal Considerations

Add slowly to a solution of sodium carbonate. Pour neutralized solution down drain with excess water. Dispose according to federal, state and local regulations.

14. Transport Information

Not regulated for transport.

Product Code: RB-15005

Product Description: Solution #3

15. Regulatory Information

Chemical Inventory Status

Ingredient	USA TSCA	Europe EC	---Canada---		Australia	Japan
			DSL	NDSL		
Hydrochloric Acid	Yes	Yes	Yes	No	Yes	Yes

Federal, State, & International Regulations

Ingredient	---SARA 302---		----- SARA 313 -----			RCRA	TSCA
	RQ	TPQ	Listed	Chemical Category	CERCLA	261.33	8(D)
Hydrochloric Acid	5000	500	Yes	No	5000	No	No

Ingredient	----- SARA 311/312 -----			----- Australia -----		This MSDS is WHMS Compliant
	Hazard Categories			Hazchem Code	Poison Schedule	
Hydrochloric Acid	Acute: Yes	Chronic: Yes	Fire: No	2R	None allocated	
	Pressure: No	Reactivity: No				
Product RB-15005, as a whole	Acute: Yes	Chronic: No	Fire: No	None allocated	None allocated	Yes
	Pressure: No	Reactivity: No				

16. Other Information

Prepared By:

Revised: 8/08/2007

1. Product Identification**Manufactured By:****Product Code:** RB-15010
Product Description: Soln.#4 (Chlorine Neutralizer)**2. Composition/Information on Ingredients**

Hazardous	Name	CAS #	%	OSHA PEL	ACGIH TLV
Yes	Sodium Thiosulfate pentahydrate	10102-17-7	2.5		
No	Sodium bicarbonate	144-55-8	<0.1		
Yes	Ucarcide 50 ^R (50% Glutaraldehyde in water)	111-30-8*	0.05		
No	Water	7732-18-5	to 100%		

*CAS # for Glutaraldehyde.

3. Hazards Overview**Primary Route of Entry:** Ingestion

Large oral doses may cause nausea and diarrhea

HMIS Hazard: (Scale: 4 = Extreme, 3 = High, 2 = Moderate, 1 = Slight, 0 = Least)

Health: 1 Flammability: 0 Reactivity: 0

Carcinogenicity: None**Other Health Related Comments:** See Section 11, Toxicity**4. First Aid Measures****Eye Contact:** Flush with water.**Skin Contact:** Flush with water.**Ingestion:** Drink water. Consult a physician if a large amount of RB-15010 has been swallowed or if symptoms of stomach distress appear.**Inhalation:** N/A**5. Fire Fighting Measures****Flash Point:** N/A **LEL:** N/A **UEL:** N/A**Fire Rating****Extinguishing Media:** Not a fire hazard**Special Fire Fighting Procedures:** N/A**Hazardous Combustion and/or Decomposition Products:** N/A**Unusual Fire & Explosion Hazard:** N/A

Product Code: RB-15010

Product Description: Soln. #4

6. Accidental Release Measures

Mop up and flush down drain with excess water.

7. Handling & Storage

Store container tightly closed in cool place out of direct sunlight.

8. Exposure Controls/Personal Protection

Ventilation

Use with adequate ventilation.

Protection When Handling

gloves, eye protection

Work/Hygienic Practices: Wash hands after handling.

9. Physical & Chemical Properties

Appearance: Clear Colorless Liquid

Boiling Point: >100 deg C

Melting Point: Unknown

pH: 7.6

Odor: None

Vapor Density: <1 (Air=1)

Solubility in Water: Soluble

Vapor Pressure: <17 mm Hg@ 20 deg C

10. Stability & Reactivity

Stable: Yes

Conditions to Avoid: Heat, light

Materials to Avoid: N/A

Hazardous Decomposition Products: N/A

11. Toxicological Information

Non-toxic

Target Organs: N/A

12. Ecological Information

Information not Available

13. Disposal Considerations

Flush down drain with excess water. Dispose according to federal, state and local regulations.

14. Transport Information

Not regulated for transport

Product Code: RB-15010**Product Description: Soln. #4**

15. Regulatory Information**Chemical Inventory Status**

Ingredient	USA	Europe	---Canada---		Australia	Japan
	TSCA	EC	DSL	NDSL		
Sodium Thiosulfate anhydrous (7772-98-7)	Yes	Yes	Yes	No	Yes	Yes
Sodium bicarbonate	Yes	Yes	Yes	No	Yes	Yes
Ucarcide 50 ^R (50% Glutaraldehyde, CAS # 111-30-8*in water)	Yes	Yes	Yes	No	Yes	Yes

Federal, State, & International Regulations

Ingredient	---SARA 302---		----- SARA 313 -----			RCRA 261.33	TSCA 8(D)
	RQ	TPQ	Listed	Chemical Category	CERCLA		
Sodium Thiosulfate, anhydrous (7772-98-7)	No	No	No	No	No	No	No
Sodium bicarbonate	No	No	No	No	No	No	No
Ucarcide 50 ^R (50% Glutaraldehyde, CAS# 111- 30-8 in water)	No	No	No	No	No	No	No

Ingredient	----- SARA 311/312 -----			----- Australia -----		This MSDS is WHMS Compliant
	Hazard Categories			Hazchem Code	Poison Schedule	
Sodium Thiosulfate anhydrous (7772-98-7)	Acute: Yes Pressure: No	Chronic: No Reactive: No	Fire: No	None Allocated	None allocated	
Sodium bicarbonate	Acute: No Pressure: No	Chronic: No Reactive: No	Fire: No	None Allocated	None allocated	
Ucarcide 50 ^R (50% Glutaraldehyde, CAS# 111- 30-8 in water)	Acute: Yes Pressure: No	Chronic: No Reactive: No	Fire: No	None Allocated	None allocated	
Product RB-15010, as a whole	Acute: Yes Pressure: No	Chronic: No Reactive: No	Fire: No	None Allocated	None allocated	Yes

16. Other Information**Prepared By:****Revised: 8/22/2007**

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1. Product Identification

Manufactured By:

Product Code:

RB-15006

Product Description:

Solution 5 ALK Indicator

2. Composition/Information on Ingredients

Hazardous	Name	CAS #	%	OSHA PEL	ACGIH TLV
Yes	Ethyl Alcohol	64-17-5	54		
Yes	Methyl Alcohol	67-56-1	3		
No	Bromocresol Green	76-60-8	0.1		
	Water	7732-18-5	to 100%		

3. Hazards Overview

Primary Route of Entry: Skin Ingestion Inhalation

Poison! Danger! Flammable liquid & vapor! Harmful if swallowed, inhaled, or absorbed through skin. Ingestion may be fatal or cause blindness. Inhalation can cause headache, nausea. Affects central nervous system. May cause irritation to eyes and skin.

HMIS Hazard: (Scale: 4 = Extreme, 3 = High, 2 = Moderate, 1 = Slight, 0 = Least)

Health: 2 Flammability: 3 Reactivity: 1

Carcinogenicity: None:

Other Health Related Comments: See Section 11, Toxicity

4. First Aid Measures

Eye Contact: Flush thoroughly with water. Contact a physician.

Skin Contact: Flush skin thoroughly. Wash with soap and water.

Ingestion: Drink water. Call a physician immediately.

Inhalation: Remove to fresh air.

Product Code: RB-15006

Product Description: Solution 5 ALK Indicator

5. Fire Fighting Measures

Flash Point: 13 deg C-closed cup LEL: 3.3% UEL: 19%

Fire Rating

Extinguishing Media: Dry chemical, CO2, or water spray

Special Fire Fighting Procedures: N/A

Hazardous Combustion and/or Decomposition Products: COx

Unusual Fire & Explosion Hazard: Vapors may travel distance to ignition source and flash back.

6. Accidental Release Measures

Eliminate all sources of ignition. Ventilate area. Absorb on paper or spill pads. Allow to evaporate on iron pan (or other non-combustible container) in fume hood.

7. Handling & Storage

8. Exposure Controls/Personal Protection

Ventilation

A system of local and/or general exhaust is recommended.

Protection When Handling

Eye Protection Gloves Lab Coat Lab Coat

Work/Hygienic Practices: Use with adequate ventilation and avoid contact with skin. Wash after handling.

9. Physical & Chemical Properties

Appearance:	Dark Blue-green Liquid	Boiling Point:	ca. 28 deg C
		Melting Point:	N/A
		pH:	N/A
Odor:	Alcohol	Vapor Density:	1.6 (Air=1)
Solubility in Water:	Soluble	Vapor Pressure:	ca. 40 mm Hg @ 20 deg C

Product Code: RB-15006

Product Description: Solution 5 ALK Indicator

10. Stability & Reactivity

Stable: No
Conditions to Avoid: Heat, sources of ignition
Materials to Avoid: Contact with nitric acid or other strong oxidizers

Hazardous Decomposition Products: CO_x

11. Toxicological Information

Oral human LDLo: 143 mg/kg, methanol; 1400 mg/kg, ethanol

Target Organs: Central Nervous System Skin

12. Ecological Information

Information not Available

13. Disposal Considerations

Small quantity: Flush down drain with excess water. Large quantity: Atomize into an incinerator. Dispose according to federal, state and local regulations.

14. Transport Information

UN Proper Shipping Name:

UN Hazard Class/Div:

UN

UN Packing Group:

Product Code: RB-15006

Product Description: Solution 5 ALK Indicator

15. Regulatory Information

Chemical Inventory Status

Ingredient	USA TSCA	Europe EC	---Canada--- DSL NDSL	Australia	Japan
Ethyl Alcohol					
Methyl Alcohol					
Bromcresol Green					
Methyl Red					
Water					

Federal, State, & International Regulations

Ingredient	---SARA 302--- RQ	TPQ	----- SARA 313 ----- Listed Chemical Category	CERCLA	RCRA 261.33	TSCA 8(D)
Ethyl Alcohol						
Methyl Alcohol						
Bromcresol Green						
Methyl Red						
Water						

Ingredient	----- SARA 311/312 ----- Hazard Categories	----- Australia ----- Hazchem Code	Poison Schedule	This MSDS is WHMS Compliant
Ethyl Alcohol				
Methyl Alcohol				
Bromcresol Green				
Methyl Red				
Water				

Product Code: RB-15006

Product Description: Solution 5 ALK Indicator

16. Other Information

Prepared By:

Revised: 8/06/2007

1. Product Identification

Manufactured By:

Product Code: RB-6999A
Product Description: DPD 1 Tablet

2. Composition/Information on Ingredients

Hazardous	Name	CAS #	%	OSHA PEL	ACGIH TLV
Yes	N, N diethyl-p-phenylenediamine sulfate	6283-63-2	<1	N/E	N/E
No	Fillers and inert ingredients*		>75		
Yes (some)	Buffers (acids and bases)*		15 - 20		
No	Tableting aids and excipients*		<3		

*All of the ingredients not specifically listed by name are proprietary. None of the unlisted ingredients are known carcinogens, highly toxic, or highly hazardous substances.

3. Hazards Overview

Primary Route of Entry: Ingestion, Skin

May irritate eyes and skin on contact. May be harmful if tablets are swallowed.

HMIS Hazard: (Scale: 4 = Extreme, 3 = High, 2 = Moderate, 1 = Slight, 0 = Least)

Health: 1 Flammability: 0 Reactivity: 0

Carcinogenicity: None

Other Health Related Comments: See Section 11, Toxicity

4. First Aid Measures

Eye Contact: Flush with water for 15 minutes. Consult physician if irritation develops.

Skin Contact: Rinse skin thoroughly. Wash with soap and water.

Ingestion: Induce vomiting. Drink water. Consult a physician if several tablets have been swallowed.

Inhalation: N/A

5. Fire Fighting Measures

Flash Point: N/A **LEL:** N/A **UEL:** N/A

Fire Rating

Extinguishing Media: Not a fire hazard

Special Fire Fighting Procedures: N/A

Hazardous Combustion and/or Decomposition Products: N/A

Unusual Fire & Explosion Hazard: N/A

Product Code: RB-6999A

Product Description: DPD 1 Tablet

6. Accidental Release Measures

Sweep up, dissolve in water and flush down drain with excess water.

7. Handling & Storage

Store in cool, dry place away from heat and moisture and out of direct sunlight.

8. Exposure Controls/Personal Protection

Ventilation

Use with adequate ventilation.

Protection When Handling

Gloves Eye Protection Lab Coat

Work/Hygienic Practices: Avoid repeated handling of tablets. Wash after handling.

9. Physical & Chemical Properties

Appearance:	Small White Tablet	Boiling Point:	N/A
		Melting Point:	Unknown
		pH:	6(1 tablet in 10mL water)
Odor:	None	Vapor Density:	N/A
Solubility in Water:	Soluble	Vapor Pressure:	N/A

10. Stability & Reactivity

Stable:	Yes
Conditions to Avoid:	Moisture, extreme heat or cold
Materials to Avoid:	N/A

Hazardous Decomposition Products: N/A

11. Toxicological Information

Oral rat LD50: 195 mg/kg for N, N diethyl-p-phenylenediamine sulfate (highly toxic). Pure DPD Sulfate is toxic, all routes: If inhaled, swallowed, or absorbed through skin. Acute exposures could cause injury or death, but each 100 mg tablet contains little DPD: <1 mg. A human would need to swallow 2000 tablets, lethal dose. One of the unlisted proprietary ingredients (which comprises about 10% by weight of the DPD 1 tablet) has a slight oral toxicity (LDLo woman: 200 mg/kg) and has been investigated as a mutagen, tumorigen, and reproductive effector in animal tests.

Target Organs: skin

12. Ecological Information

Information not Available

13. Disposal Considerations

Dissolve in water and flush down drain with excess water. Dispose according to federal, state and local regulations.

14. Transport Information

Not regulated for transport.

Product Code: RB-6999A

Product Description: DPD 1 Tablet

15. Regulatory Information

Chemical Inventory Status

Ingredient	USA	Europe	---Canada---		Australia	Japan
	TSCA	EC	DSL	NDSL		
N, N diethyl-p-phenylenediamine sulfate (6065-27-6)	Yes	Yes	Yes	No	Yes	Yes
All unlisted proprietary ingredients	Yes	Yes	Yes	No	Yes	Yes

Federal, State, & International Regulations

Ingredient	---SARA 302---		----- SARA 313 -----			RCRA 261.33	TSCA 8(D)
	RQ	TPQ	Listed	Chemical Category	CERCLA		
N, N diethyl-p-phenylenediamine sulfate (6065-27-6)	No	No	No	No	No	No	No
All unlisted proprietary ingredients	No	No	No	No	No	No	No

Ingredient	----- SARA 311/312 -----	----- Australia -----		This MSDS is WHMIS Compliant
	Hazard Categories	Hazchem Code	Poison Schedule	
N, N diethyl-p-phenylenediamine sulfate (6065-27-6)	Acute:Yes Chronic:Yes Fire: No Pressure: No Reactivity: No (Pure/Solid)	None allocated	None allocated	
A hazardous proprietary ingredient which comprises ca. 10% by weight of tablet.	Acute:Yes Chronic:Yes Fire: No Pressure: No Reactivity: No (Pure/Solid)	None allocated	S5	
For tablet RB-6999A as a whole	Acute:Yes Chronic:Yes Fire: No Pressure: No Reactivity: No	None allocated	None allocated	Yes

16. Other Information

Prepared By:

Revised: 7/30/2007

1. Product Identification

Manufactured By:

Product Code: RB-6905A
Product Description: DPD 3 Tablet

2. Composition/Information on Ingredients

Hazardous	Name	CAS #	%	OSHA PEL	ACGIH TLV
Yes	Potassium Iodide	7681-11-0	<40	N/E	N/E
No	Fillers and inert ingredients*		60 – 70	N/E	N/E

*All of the ingredients not specifically listed by name are proprietary to the manufacturer and may be disclosed only to medical personnel in cases of medical emergency. None of the unlisted ingredients are carcinogens, highly toxic, or highly hazardous substances.

3. Hazards Overview

Primary Route of Entry: Ingestion Skin

Large doses by mouth can cause GI irritation. May cause skin irritation.

HMIS Hazard: (Scale: 4 = Extreme, 3 = High, 2 = Moderate, 1 = Slight, 0 = Least)

Health: 1 Flammability: 0 Reactivity: 0

Carcinogenicity: None

Iodine investigated as a mutagen & reproductive effector in tests on laboratory animals

Other Health Related Comments: See Section 11, Toxicity

4. First Aid Measures

Eye Contact: Flush with water.

Skin Contact: Flush with water. Wash with soap and water.

Ingestion: Drink water. Consult physician.

Inhalation: N/A

5. Fire Fighting Measures

Flash Point: N/A **LEL:** N/A **UEL:** N/A

Fire Rating

Extinguishing Media: Not a fire hazard

Special Fire Fighting Procedures: N/A

Hazardous Combustion and/or Decomposition Products: Hydrogen iodide, iodine

Unusual Fire & Explosion Hazard: May emit toxic fumes of hydrogen iodide or iodine vapor under fire conditions.

Product Code: RB-6905A

Product Description: DPD 3 Tablet

6. Accidental Release Measures

Sweep up, dissolve in water. Flush down drain with excess water.

7. Handling & Storage

Store in cool, dry location.

8. Exposure Controls/Personal Protection

Ventilation

Use with adequate ventilation.

Protection When Handling

Gloves

Work/Hygienic Practices: Avoid handling tablets.

9. Physical & Chemical Properties

Appearance:	Small White Tablet	Boiling Point:	N/A
Odor:	None	Melting Point:	Unknown
pH:	7(1 tablet in 10mL water)	Vapor Density:	N/A
Solubility in Water:	Soluble	Vapor Pressure:	N/A

10. Stability & Reactivity

Stable: Yes
Conditions to Avoid: Heat, Light, Moisture, Air.
Materials to Avoid: N/A

Hazardous Decomposition Products: May emit hydrogen iodide or iodine under fire conditions.

11. Toxicological Information

Potassium iodide (dust) may cause allergic respiratory or skin reaction. Investigated as a possible mutagen, teratogen (birth defects), or reproductive effector in tests on laboratory animals.

Target Organs: Thyroid

12. Ecological Information

Information not Available

13. Disposal Considerations

Dissolve in water and flush down drain with excess water. Dispose according to federal, state and local regulations.

14. Transport Information

Not regulated for transport.

Product Code: RB-6905A

Product Description: DPD 3 Tablet

15. Regulatory Information

Chemical Inventory Status

Ingredient	USA	Europe	---Canada---		Australia	Japan
	TSCA	EC	DSL	NDSL		
Potassium Iodide	Yes	Yes	No	Yes	Yes	Yes
All unlisted proprietary ingredients	Yes	Yes	No	Yes	Yes	Yes

Federal, State, & International Regulations

Ingredient	---SARA 302---		----- SARA 313 -----			RCRA 261.33	TSCA 8(D)
	RQ	TPQ	Listed	Chemical Category	CERCLA		
Potassium Iodide	No	No	No	No	No	No	No
All unlisted proprietary ingredients	No	No	No	No	No	No	No

Ingredient	----- SARA 311/312 -----	----- Australia -----		This MSDS is WHMIS Compliant
	Hazard Categories	Hazchem Code	Poison Schedule	
Potassium Iodide	Acute: Yes Chronic: Yes Fire: No Pressure: No Reactivity: No (Pure/Solid)	None allocated	None allocated	
All unlisted proprietary ingredients	varies	None allocated	None allocated	
For RB-6905A tablet, as a whole	Acute: Yes Chronic: Yes Fire: No Pressure: No Reactivity: No (Tablet/Mixture)	None allocated	None allocated	Yes

16. Other Information

Prepared By:

Revised: 7/30/2007

