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Material Safety Data Sheet INTERCRYL 530WB ULTRA DEEP BASE

Sales

Order: {SalesOrd}

Bulk Sales Reference No.: 53044
MSDS Revision Date: 06/28/2008
MSDS Revision Number: A3-0



1. Identification of the preparation and company

Product Identity INTERCRYL 530WB ULTRA DEEP BASE

Bulk Sales Reference No. 53044

Company Name International Paint LLC

6001 Antoine Drive Houston Texas 77091

Emergency

 CHEMTREC (USA)
 (800) 424–9300

 International Paint
 (713) 527–3887

 Poison Control Center
 (800) 854–6813

Customer Service

International Paint (800) 589–1267
Interlux (800) 631–7481

2. Hazard identification of the product

GHS Classification;

Category	Hazard
Not classified	Not applicable
1	Not applicable
2	Not applicable
3	Not applicable
1	Not applicable
2	Not applicable
Not classified	Not applicable
	Not classified 1 2 3 1 2 Not classified

Safety Phrases:

Overview NOTICE: Reports have associated repeated and prolonged occupational

> overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be

harmful or fatal. Avoid contact with eyes, skin and clothing.

Inhalation Harmful if inhaled. Causes nose and throat irritation. Vapors may affect the brain or

nervous system causing dizziness, headache or nausea.

Eyes Causes severe eye irritation. Avoid contact with eyes.

Skin Causes skin irritation. May be harmful if absorbed through the skin.

Ingestion Harmful if swallowed. May cause abdominal pain, nausea, vomiting, diarrhea, or

Chronic effects Possible cancer hazard. Contains an ingredient which may cause cancer based on

animal data (See Section 2 and Section 15 for each ingredient). Risk of cancer

depends on duration and level of exposure.

HMIS Rating Health: 2 Flammability: 1 Reactivity: 0

3. Composition/information on ingredients

Ingredient CAS No. Percent Ammonia 007664-41-7 0.10 - 1.0025265-77-4 2,2,4-Trimethylpentane-1,3-diol monoisobutyrate 1.0 - 10

4. First aid measures

General Remove contaminated clothing and shoes. Get medical attention

immediately. Wash clothing before reuse. Thoroughly clean or destroy

contaminated shoes.

If inhaled, remove to fresh air. If not breathing, give artificial respiration. If Inhalation

breathing is difficult, give oxygen. Get medical attention immediately.

In case of contact, immediately flush eyes with plenty of water for at least Eyes

15 minutes. Get medical attention immediately.

Skin In case of contact, immediately flush skin with soap and plenty of water. Get

medical attention immediately.

Ingestion If swallowed, immediately contact Poison Control Center at

1-800-854-6813. DO NOT induce vomiting unless instructed to do so by medical personnel. Never give anything by mouth to an unconscious

person.

5. Fire-fighting measures

Flash Point F: No Established Limit

C: No Established Limit

Lower Explosive Limit (LEL)

.62 (%vol in air) at Normal Atmospheric Temp and Pressure

ERG Guide No. 159

6. Accidental release measures

ELIMINATE ALL IGNITION SOURCES (no smoking, flares, sparks or flames in Spill Response Procedures

immediate area). Do not touch or walk through spilled material. Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas. Absorb or cover with dry earth, sand, or other non-combustible material and transfer to containers. LARGE SPILLS: Dike far ahead of liquid spill to contain

released material and runoff from fire control.

CALL CHEMTREC at (800)-424-9300 for emergency response. Isolate spill or leak **Public Safety**

area immediately for at least 25 to 50 meters (80 to 160 feet) in all directions. Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed

spaces before entering.

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7. Handling and storage

Storage Temperature

Store between 32 and 120 F

Handling and Storage Precautions

Keep away from heat, sparks and flame. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Vapors may cause flash fire or ignite explosively. Prevent build—up of vapors by opening all windows and doors to achieve cross—ventilation. Avoid contact with eyes and clothing. Avoid prolonged or repeated contact with skin. Close container after each use. Wash thoroughly after handling.

8. Exposure controls and personal protection

Exposure

CAS No.	Ingredient	Source	Value
007664–41–7			50 ppm TWA; 35 mg/m3 TWA35 ppm STEL; 27 mg/m3 STEL
		ACGIH	25 ppm TWA35 ppm STEL
		NIOSH	25 ppm TWA; 18 mg/m3 TWA35 ppm STEL; 27 mg/m3 STEL300 ppm IDLH
		Supplier	No Established Limit
		-	25 ppm TWAEV; 17 mg/m3 TWAEV35 ppm STEV; 24 mg/m3 STEV
		Mexico	25 ppm TWA; 18 mg/m3 TWA35 ppm STEL; 27 mg/m3 STEL
		Brazil	20 ppm TWA; 14 mg/m3 TWA
		OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit
		OHSA, CAN	No Established Limit
		Mexico	No Established Limit
		Brazil	No Established Limit

Health Data

CAS No.	Ingredient	Source	Value			
007664-41-7	Ammonia		Respiratory and eye irritation (Prevent eye contact)			
	2,2,4-Trimethylpentane-1,3-diol monoisobutyrate	NIOSH	No Established Limit			

Carcinogen Data

CAS No.	Ingredient	Source	Value
007664-41-7	007664-41-7 Ammonia		Select Carcinogen: No
		NTP	Known: No; Suspected: No
			Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
025265-77-4	2,2,4-Trimethylpentane-1,3-diol	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
			Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;

Respiratory

Select equipment to provide protection from the ingredients listed in Section 3 of this document. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates dust, vapor, or mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. FOR USERS OF 3M RESPIRATORY PROTECTION ONLY: For information and assistance on 3M occupational health and safety products, call OH&ESD Technical Service toll free in U.S.A. 1–800–243–4630, in Canada call 1–800–267–4414. Please do not contact these numbers regarding other manufacturer's respiratory protection products. 3M does not endorse the accuracy of

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the information contained in this Material Safety Data Sheet.

Eyes Avoid contact with eyes. Protective equipment should be selected to provide

protection from exposure to the chemicals listed in Section 3 of this document. Depending on the site–specific conditions of use, safety glasses, chemical goggles, and/or head and face protection may be required to prevent contact. The equipment

must be thoroughly cleaned, or discarded after each use.

Skin Protective equipment should be selected to provide protection from exposure to the

chemicals listed in Section 3 of this document. Depending on the site–specific conditions of use, protective gloves, apron, boots, head and face protection may be required to prevent contact. The equipment must be thoroughly cleaned, or discarded

after each use.

Engineering Controls Prevent build-up of vapors by opening all windows and doors to achieve

cross-ventilation.

immediate vicinity of any potential exposure. Use good personal hygiene practices. Wash hands before eating, drinking, using toilet facilities, etc. Promptly remove soiled clothing and wash clothing thoroughly before reuse. Shower after work using plenty of

soap and water.

9. Physical and chemical properties

Physical State Liquid

pH No Established Limit

Specific Gravity 1.01 Boiling Point F 212

Vapor Density Heavier than air

VOC % Refer to the Technical Data Sheet for this product

Evaporation Rate Slower than ether

10. Stability and reactivity

General This product is stable and hazardous polymerization will not occur. Not sensitive to

mechanical impact. Excessive heat and fumes generation can occur if improperly

handled.

Incompatible Materials Strong oxidizing agents.

Hazardous May produce hazardous fumes when heated to decomposition as in welding. Fumes

Decompostion may produce Carbon Dioxide and Carbon Monoxide.

11. Toxicological information

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LD50, mg/L/4hr
Ammonia – (007664–41–7)	350.00, Rat – Category: 4		
2,2,4-Trimethylpentane-1,3-diol monoisobutyrate - (025265-77-4)	3,200.00, Rat – Category: 5	15,200.00, Rat – Category: NA	

General NOTICE: Reports have associated repeated and prolonged occupational

overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. No additional information provided for this product. See Sections 8

and 11 for chemical specific data.

12. Ecological information

No additional information provided for this product. See Sections 8 and 11 for chemical specific data.

13. Disposal considerations

Dispose of in accordance with local, state and federal regulations. (Also reference RCRA information in Section 15 if listed).

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14. Transport information

DOT (Domestic Surface Transportation)

DOT Proper Shipping PAINT OR PAINT Name PAINT OR PAINT RELATED MATERIAL,

NMFC 149980

IMO / IMDG (Ocean Transportation)
IMDG Proper Shipping PAINT OR PAINT
Name RELATED MATERIAL.

NMFC 149980

DOT Hazard Class NR IMDG Hazard Class Not Regulated UN / NA Number Not Regulated UN / NA Number Not Regulated DOT Packing Group Not Regulated IMDG Packing Group Not Regulated

CERCLA/DOT RQ 5204 gal. / 43860 lbs.

System Reference 9

Code

15. Regulatory information

Regulatory Overview The regulatory data in Section 15 is not intended to be all-inclusive, only

selected regulations are represented. All ingredients of this product are listed on the TSCA (Toxic Substance Control Act) Inventory or are not required to be

listed on the TSCA Inventory.

WHMIS Classification D2B

DOT Marine Pollutants (10%):

(No Product Ingredients Listed)

DOT Severe Marine Pollutants (1%):

(No Product Ingredients Listed)

EPCRA 311/312 Chemicals and RQs (>.1%):

Ammonia (100 lb final RQ; 45.4 kg final RQ)

Nitrous acid, sodium salt (100 lb final RQ; 45.4 kg final RQ)

EPCRA 302 Extremely Hazardous (>.1%):

Ammonia (500 lb TPQ)

EPCRA 313 Toxic Chemicals (>.1%):

Ammonia

Nitrous acid, sodium salt

Mass RTK Substances (>1%):

(No Product Ingredients Listed)

Mass Extraordinarily Haz Sub (>.01%):

Ammonia

Penn RTK Substances (>1%):

(No Product Ingredients Listed)

Penn Special Hazardous Substances (>.01%):

(No Product Ingredients Listed)

Rhode Island Hazardous Substances (>.1%):

Ammonia

RCRA Status:

(No Product Ingredients Listed)

N.J. RTK Substances (>1%):

(No Product Ingredients Listed)

N.J. Special Hazardous Substances (>.01%):

(No Product Ingredients Listed)

Ammonia

N.J. Env. Hazardous Substances (>.1%):

Ammonia

Nitrous acid, sodium salt

Proposition 65 – Carcinogens (>0%):

(No Product Ingredients Listed)

Proposition 65 – Female Repro Toxins (>0%):

(No Product Ingredients Listed)

Proposition 65 – Male Repro Toxins (>0%):

(No Product Ingredients Listed)

Proposition 65 – Developmental Toxins (>0%):

(No Product Ingredients Listed)

Risk Phrases:

16. Other information

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.