

MATERIAL SAFETY DATA SHEET

INTERDECK CREAM

Sales Order: {SalesOrd}

MSDS Revision No: E3 -1
 MSDS Revision Date: 11/04/2002



International Paint Inc.

6001 Antoine Drive

Houston, Texas 77091

EMERGENCY NUMBERS:

(800) 424-9300 CHEMTREC (USA)
 (703) 527-3887 CHEMTREC (Intl)
 (800) 854-6813 Poison Control Center

CUSTOMER SERVICE:

(Non-Emergency)
 (800) 589-1267 International Paint
 (800) 631-7481 Interlux

1. GENERAL INFORMATION

Product Identity: INTERDECK CREAM

Bulk Sales Reference No: YJC089

IMPORTANT: Read this MSDS before handling or disposing of this product, and provide this information to the employee, customers, and users of this product. PLEASE NOTE THE MSDS REVISION NUMBER AT THE TOP OF THIS PAGE. If the MSDS Revision Number posted at the top of this page does not match the MSDS Revision Number on the product label, please contact Customer Service at the phone number included above for the correct MSDS. This product is covered by the OSHA Hazard Communication Standard and this document has been prepared in accordance with requirements of this standard.

2. HAZARDOUS INGREDIENT INFORMATION

CAS No.	Ingredient Name & %	Source	Exposure Data
001344-28-1	Aluminum oxide 1.0 - 10% by Weight	OSHA:	15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)
		ACGIH:	10 mg/m3 TWA (as Al, the value is for total dust containing no asbestos and < 1% crystalline silica)
		NIOSH:	no established RELs - see Appendix D
		Supplier:	No Data Available
		OHSA,	
		CAN:	10 mg/m3 TWAEV (total dust)
		Mexico:	10 mg/m3 TWA (total dust, nuisance particulate)
		Brazil:	No Data Available
		Source	Health Data
		NIOSH:	No Data Available
Source	Carcinogen Data		
OSHA:	Select Carcinogen: No		
NTP:	Known Carcinogen: No; Suspected Carcinogen: No		
IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No		

CAS No.	Ingredient Name & %	Source	Exposure Data
008052-41-3	Stoddard solvent 10 - 25% by Weight	OSHA:	500 ppm TWA; 2900 mg/m3 TWA
		ACGIH:	100 ppm TWA
		NIOSH:	350 mg/m3 TWA 1800 mg/m3 Ceiling 20,000 mg/m3 IDLH
		Supplier:	No Data Available
		OHSA,	
		CAN:	525 mg/m3 TWAEV (140 Degree C Flash Aliphatic Solvent)
		Mexico:	100 ppm TWA; 523 mg/m3 TWA 200 ppm STEL; 1050 mg/m3 STEL
		Brazil:	No Data Available
		Source	Health Data
		NIOSH:	Eye nose
Source	Carcinogen Data		
OSHA:	Select Carcinogen: No		
NTP:	Known Carcinogen: No; Suspected Carcinogen: No		
IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No		

CAS No.	Ingredient Name & %	Source	Exposure Data
012136-45-7	Potassium oxide 1.0 - 10% by Weight	OSHA:	No Data Available
		ACGIH:	No Data Available
		NIOSH:	No Data Available
		Supplier:	No Data Available
		OHSA,	
		CAN:	No Data Available
		Mexico:	No Data Available
		Brazil:	No Data Available
		Source	Health Data
		NIOSH:	No Data Available
Source	Carcinogen Data		
OSHA:	Select Carcinogen: No		
NTP:	Known Carcinogen: No; Suspected Carcinogen: No		
IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No		

CAS No.	Ingredient Name & %	Source	Exposure Data
13463-67-7	Titanium dioxide	OSHA:	15 mg/m3 TWA (total dust)
		ACGIH:	10 mg/m3 TWA
		NIOSH:	NIOSH Potential Occupational Carcinogen - see Appendix A Potential NIOSH carcinogen.
		Supplier:	No Data Available
		OHSA,	
		CAN:	10 mg/m3 TWAEV (total dust)
		Mexico:	10 mg/m3 TWA (nuisance particulate) 20 mg/m3 STEL
		Brazil:	No Data Available
		Source	Health Data
		NIOSH:	No Data Available
Source	Carcinogen Data		
OSHA:	Select Carcinogen: No		
NTP:	Known Carcinogen: No; Suspected Carcinogen: No		
IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No		

U13463-6/-/ 10 - 25% by Weight

Brazil: No Data Available

Source Health Data

NIOSH: Lung tumors in animals

Source Carcinogen Data

OSHA: Select Carcinogen: No

NTP: Known Carcinogen: No; Suspected Carcinogen: No

IARC: Group 1: No; Group 2A: No; Group 2b: No; Group 3: Yes; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
		OSHA:	see Table Z-3
		ACGIH:	0.05 mg/m3 TWA (respirable fraction)
		NIOSH:	0.05 mg/m3 TWA (respirable dust)25 mg/m3 IDLH (cristobalite, tridymite); 50 mg/m3 IDLH (quartz, tripoli)
		Supplier:	No Data Available
		OHSA,	0.1 mg/m3 TWAEV
		CAN:	
		Mexico:	10 mg/m3 TWA
		Brazil:	No Data Available
		Source Health Data	
		NIOSH:	Chronic lung disease (silicosis)
		Source Carcinogen Data	
		OSHA:	Select Carcinogen: Yes
		NTP:	Known Carcinogen: Yes; Suspected Carcinogen: Yes
		IARC:	Group 1: Yes; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
		OSHA:	No Data Available
		ACGIH:	No Data Available
		NIOSH:	No Data Available
		Supplier:	No Data Available
		OHSA,	No Data Available
		CAN:	No Data Available
		Mexico:	No Data Available
		Brazil:	No Data Available
		Source Health Data	
		NIOSH:	No Data Available
		Source Carcinogen Data	
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No

3. HAZARD IDENTIFICATION

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:	May be harmful or fatal 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. Do not get in 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 drowsiness.		
Chronic Effects:	Contains an ingredient which can cause organ damage (See Section 2 and Section 15 for each ingredient). Cancer hazard. Contains an ingredient which can cause cancer (See Section 2 and Section 15 for each ingredient). Risk of cancer depends on duration and level of exposure.		
HMIS Rating:	Health: 2	Flammability: 3	Reactivity: 0

4. FIRST AID MEASURES

General:	Remove contaminated clothing and shoes. Get medical attention immediately. Wash clothing before reuse. Thoroughly clean or destroy contaminated shoes.
Inhalation:	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.
Eyes:	In case of contact, immediately flush eyes with plenty of water for at least 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. PROTECTIVE EQUIPMENT AND CONTROL MEASURES

Respiratory:	Select equipment to provide protection from the ingredients listed in Section 2 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 the information contained in this Material Safety Data Sheet.
Eyes:	Do not get in eyes. Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 2 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/Hand:	Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 2 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.
Other Work Practices:	Emergency eye wash fountains and safety showers should be available in the 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.

6. FIRE AND EXPLOSION INFORMATION

Flash Point: F: 105

C: 41

Lower Explosive Limit (LEL):

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

Fire and Explosion Hazards:

Combustible liquid and vapor. FLAMMABLE/COMBUSTIBLE MATERIALS: Will be easily ignited by heat, sparks or flames. Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and flash back. Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks) creating a vapor explosion hazard. Runoff to sewers may create fire or explosion hazard. Containers may explode when heated.

Fire Fighting Procedures: Also Reference Emergency Response Guide Number: Not Determined

7. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

pH: Not Determined

Specific Gravity: 1.372715

Boiling Point (F): 306

Vapor Density: Heavier than air

VOC Content (lbs): Refer to the Technical Data Sheet for this product

Evaporation Rate: Slower than ether

8. STABILITY AND REACTIVITY DATA

General: This product is stable and hazardous polymerization will not occur.

Incompatible Materials: Strong oxidizing agents.

Hazardous Decomposition: May produce hazardous fumes when heated to decomposition as in welding. Fumes may produce Carbon Dioxide and Carbon Monoxide.

9. 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. Do not get in eyes, on skin or clothing. Close container after each use. Wash thoroughly after handling.

DOT Marine Pollutants (10%):

(No Product Ingredients

Listed)

DOT Severe Marine Pollutants (1%):

(No Product Ingredients

Listed)

EPCRA 311/312 Chemicals and**RQs:**

001330-20-7 Xylenes (o-, m-, p- isomers) : final RQ = 100 pounds (45.4 kg)

EPCRA 302 Extremely Hazardous:

(No Product Ingredients

Listed)

EPCRA 313 Toxic Chemicals:001344-28-1 Aluminum oxide
001330-20-7 Xylenes (o-, m-, p- isomers)**Mass RTK Substances:**001344-28-1 Aluminum oxide
014808-60-7 Quartz
008052-41-3 Stoddard solvent
013463-67-7 Titanium dioxide**Mass Extraordinarily Haz****Substances:**

014808-60-7 Quartz

Penn RTK Substances:001344-28-1 Aluminum oxide
014808-60-7 Quartz
008052-41-3 Stoddard solvent
013463-67-7 Titanium dioxide**Penn Special Hazardous****Substances:**

(No Product Ingredients

Listed)

Rhode Island Hazardous**Substances:**001344-28-1 Aluminum oxide
008008-20-6 Kerosene
014808-60-7 Quartz
008052-41-3 Stoddard solvent
013463-67-7 Titanium dioxide
025551-13-7 Trimethyl benzene
001330-20-7 Xylenes (o-, m-, p- isomers)**RCRA Status:**

(No Product Ingredients

Listed)

N.J. RTK Substances:001344-28-1 Aluminum oxide
012136-45-7 Potassium oxide
014808-60-7 Quartz
008052-41-3 Stoddard solvent
013463-67-7 Titanium dioxide**N.J. Special Hazardous Substances:**

012136-45-7 Potassium oxide

N.J. Env. Hazardous Substances:001344-28-1 Aluminum oxide
008008-20-6 Kerosene
001330-20-7 Xylenes (o-, m-, p- isomers)**Proposition 65 - Carcinogens:**007439-92-1 Lead
014808-60-7 Quartz**Proposition 65 - Female****Reproductive Toxins:**

007439-92-1 Lead

Proposition 65 - Male Reproductive**Toxins:**

007439-92-1 Lead

Proposition 65 - Developmental

Toxins:

007439-92-1

Lead

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.

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