CLD260_V4

MATERIAL SAFETY DATA SHEET

INTERLAC 665 INTL. ORANGE

MSDS Revision No: MSDS Revision Date:

V4 08/31/2007

EMERGENCY NUMBERS:

CHEMTREC (USA) CHEMTREC (Intl) Poison Control Center

Sales Order: {SalesOrd}

CUSTOMER SERVICE: (800) 589-1267 (800) 631-7481

(800) 424-9300

(703) 527-3887

(800) 854-6813

(Non-Emergency) International Paint Interlux

X.International.

GENERAL INFORMATION 1.

International Paint LLC

Houston, Texas 77091

6001 Antoine Drive

Product Identity: INTERLAC 665 INTL. ORANGE

Bulk Sales Reference No: **CLD260**

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.

NOTICE: OSHA hazardous chemicals are listed in Section 2 if present at 1% or more. Carcinogens and extraordinarily/special hazardous chemicals are listed in Section 2 if present at .1% or more. Additional regulatory information for specific chemical categories is included in Section 15.

2. HAZARDOUS INGREDIENT INFORMATION

CAS No.	Ingredient Name & %	Source	Exposure Data
	Ethyl benzene	OSHA:	125 ppm STEL; 545 mg/m3 STEL
		ACGIH:	100 ppm TWA125 ppm STEL
		NIOSH:	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL
		Supplier:	No Established Limit
		OHSA, CAN:	100 ppm TWAEV; 435 mg/m3 TWAEV125 ppm STEV; 540 mg/m3 STEV
000100-41-4	0.10 – 1.0% by Weight	Mexico:	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL
		Brazil:	78 ppm TWA; 340 mg/m3 TWA
		Source	Health Data
		NIOSH:	Eye skin
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: Yes; Group 3: No; Group 4: No
			aroup 25. 165, aroup 3. No, aroup 4. No
CAS No.	Ingredient Name & %	Source	Exposure Data
CAS No.	Ingredient Name & %	Source OSHA:	
CAS No.	Ingredient Name & %		Exposure Data
CAS No.	Ingredient Name & %	OSHA:	Exposure Data No Established Limit
CAS No.	Ingredient Name & %	OSHA: ACGIH:	Exposure Data No Established Limit 100 ppm TWA
CAS No.	Ingredient Name & %	OSHA: ACGIH: NIOSH:	Exposure Data No Established Limit 100 ppm TWA 350 mg/m3 TWA1800 mg/m3 Ceiling (15 minute) No Established Limit 525 mg/m3 TWAEV (140 Degree C Flash Aliphatic Solvent)
CAS No. 008052-41-3	Ingredient Name & % Stoddard solvent 25 – 50% by Weight	OSHA: ACGIH: NIOSH: Supplier:	Exposure Data No Established Limit 100 ppm TWA 350 mg/m3 TWA1800 mg/m3 Ceiling (15 minute) No Established Limit
	Stoddard solvent	OSHA: ACGIH: NIOSH: Supplier: OHSA, CAN:	Exposure Data No Established Limit 100 ppm TWA 350 mg/m3 TWA1800 mg/m3 Ceiling (15 minute) No Established Limit 525 mg/m3 TWAEV (140 Degree C Flash Aliphatic Solvent) 100 ppm TWA; 523 mg/m3 TWA200 ppm STEL; 1050 mg/m3
	Stoddard solvent	OSHA: ACGIH: NIOSH: Supplier: OHSA, CAN: Mexico:	Exposure Data No Established Limit 100 ppm TWA 350 mg/m3 TWA1800 mg/m3 Ceiling (15 minute) No Established Limit 525 mg/m3 TWAEV (140 Degree C Flash Aliphatic Solvent) 100 ppm TWA; 523 mg/m3 TWA200 ppm STEL; 1050 mg/m3 STEL
	Stoddard solvent	OSHA: ACGIH: NIOSH: Supplier: OHSA, CAN: Mexico: Brazil:	Exposure Data No Established Limit 100 ppm TWA 350 mg/m3 TWA1800 mg/m3 Ceiling (15 minute) No Established Limit 525 mg/m3 TWAEV (140 Degree C Flash Aliphatic Solvent) 100 ppm TWA; 523 mg/m3 TWA200 ppm STEL; 1050 mg/m3 STEL No Established Limit
	Stoddard solvent	OSHA: ACGIH: NIOSH: Supplier: OHSA, CAN: Mexico: Brazil: Source	Exposure Data No Established Limit 100 ppm TWA 350 mg/m3 TWA1800 mg/m3 Ceiling (15 minute) No Established Limit 525 mg/m3 TWAEV (140 Degree C Flash Aliphatic Solvent) 100 ppm TWA; 523 mg/m3 TWA200 ppm STEL; 1050 mg/m3 STEL No Established Limit Health Data
	Stoddard solvent	OSHA: ACGIH: NIOSH: Supplier: OHSA, CAN: Mexico: Brazil: Source NIOSH:	Exposure Data No Established Limit 100 ppm TWA 350 mg/m3 TWA1800 mg/m3 Ceiling (15 minute) No Established Limit 525 mg/m3 TWAEV (140 Degree C Flash Aliphatic Solvent) 100 ppm TWA; 523 mg/m3 TWA200 ppm STEL; 1050 mg/m3 STEL No Established Limit Health Data Eye nose
	Stoddard solvent	OSHA: ACGIH: NIOSH: Supplier: OHSA, CAN: Mexico: Brazil: Source NIOSH: Source	Exposure Data No Established Limit 100 ppm TWA 350 mg/m3 TWA1800 mg/m3 Ceiling (15 minute) No Established Limit 525 mg/m3 TWAEV (140 Degree C Flash Aliphatic Solvent) 100 ppm TWA; 523 mg/m3 TWA200 ppm STEL; 1050 mg/m3 STEL No Established Limit Health Data Eye nose Carcinogen Data

CLD260_V4

		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No
CAS No.	Ingredient Name & %	Source	Exposure Data
		OSHA:	No Established Limit
		ACGIH:	No Established Limit
		NIOSH:	No Established Limit
		Supplier:	No Established Limit
		OHSA, CAN:	No Established Limit
027253–31–2	Cobalt neodecanoate 0.10 – 1.0% by Weight	Mexico:	No Established Limit
		Brazil:	No Established Limit
		Source	Health Data
		NIOSH:	No Established Limit
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: Yes; Group 3: No; Group 4: No
AS No.	Ingredient Name & %	Source	Exposure Data
		OSHA:	No Established Limit
		ACGIH:	200 mg/m3 TWA (application restricted to conditions in which
	Petroleum distillates.	NIOSH:	there are negligible aerosol expos No Established Limit
		Supplier:	No Established Limit
		OHSA, CAN:	No Established Limit No Established Limit
064742–47–8	hydrotreated light	Mexico:	No Established Limit
	10 – 25% by Weight	Brazil:	No Established Limit
		Source	Health Data
		NIOSH:	No Established Limit
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No Group 1: No; Group 2A: No;
		3. HAZARD IDE	Group 2b: No; Group 3: No; Group 4: No
Overview:		damage. Intentional mist	rolonged occupational overexposure to solvents with permanent use by deliberately concentrating and inhaling the contents may be clothing.
nhalation:	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.		
yes:	exposure to the chemicals	listed in Section 2 of this and/or head and face p	rotective equipment should be selected to provide protection from a document. Depending on the site-specific condition of use, safet rotection may be required to prevent contact. The equipment mus e.
kin:	Causes skin irritation. May be harmful if absorbed through the skin.		
ngestion:	Harmful if swallowed. May cause abdominal pain, nausea, vomiting, diarrhea, or drowsiness.		
Chronic Effects:		•	nage (See Section 2 and Section 15 for each ingredient).
THORNG LINECIS.		Flammability: 2	Reactivity: 0
IMIS Rating:	Health: 2		

4. FIRST AID MEASURES

Remove contaminated clothing and shoes. Get medical attention immediately. Wash clothing before reuse. Thoroughly clean or destroy contaminated shoes.

General: Inhalation:

CLD260 V4

If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get

medical attention immediately.

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention Eyes:

immediately.

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

If swallowed, immediately contact Poison Control Center at 1-800-854-6813. DO NOT induce vomiting unless Ingestion:

instructed to do so by medical personnel. Never give anything by mouth to an unconscious person.

PROTECTIVE EQUIPMENT AND CONTROL MEASURES

Respiratory:

Eyes:

Skin/Hand:

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. 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 condition of use, safety glasses, chemical goggles, and/or head and face protection may be required to prevent contact. The equipment must be thouroughly cleaned, or discarded after each use. 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.

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.

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential Other Work Practices:

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.

FIRE AND EXPLOSION INFORMATION

Flash Point: F: 106

C: 41

Lower Explosive Limit (LEL): 1 (%vol in air) at Normal Atmospheric Temp and Pressure

> 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 discared after each use. FLAMMABLE/COMBUSTIBLE MATERIALS: Will be easily ignited by Fire and Explosion Hazards: 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.

CAUTION: This product has a very low flashpoint. Use of water spray when fighting fire may be inefficient. SMALL FIRES: Use dry chemical, CO2, water spray or alcohol-resistant foam. LARGE FIRES: Use water spray, fog, or alcohol-resistant foam. Do not use straight streams. Move containers from fire area if you can do so without risk. Runoff from fire control may cause pollution. Dike fire control water for later disposal. Do

not scatter the material.

Also Reference Emergency Response Guide Number: 127

PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

No Established Limit pH:

Specific Gravity: 0.9232 Boiling Point (F): 260

Fire Fighting Procedures:

Heavier than air Vapor Density:

CLD260 V4

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. Not sensitive to mechanical impact. Excessive

heat and fumes generation can occur if improperly handled.

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 40–100F (4–38C).

Handling and Storage Precautions:

Public Safety:

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.

10. TOXICOLOGICAL DATA

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 Section 2 for chemical specific data.

11. ECOLOGICAL DATA

General: No additional information provided for this product. See Section 2 for chemical specific data.

12. ACCIDENTAL RELEASE MEASURES

ELIMINATE ALL IGNITION SOURCES (no smoking, flares, sparks or flames in immediate area). Use only non-sparking equipment to handle spilled material and absorbent. Do not touch or walk through spilled material. Spill Response Procedures: Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas. A

vapor suppressing foam may be used to reduce vapors. Absorb or cover with dry earth, sand, or other non-combustible material and transfer to containers. Use non-sparking tools to collect absorbed material.

CALL CHEMTREC at (800)–424–9300 for emergency response. Isolate spill or leak 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. LARGE SPILLS: Consider initial downwind evacuation for at

least 300 meters (1000 feet). Also, Reference Emergency Response Guide Number: 127

13. DISPOSAL CONSIDERATION

Waste Disposal:

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

14. TRANSPORTATION INFORMATION

DOT (Domestic Surface Transportation)

DOT Proper Shipping Name:

PAINT

DOT Hazard Class:

3

IMO / IMDG (Ocean Transportation)

IMDG Proper Shipping Name:

PAINT

DOT Hazard Class:

3

IMDG Hazard Class:

3.3 – High flashpoint flammable liquids

UN / NA Number: UN 1263 UN Number: UN 1263

CLD260_V4

DOT Packing Group: III IMDG Packing Group: III

CERCLA/DOT RQ: 83334 gal. / 640861 lbs. System Reference Code: 1

15. REGULATORY INFORMATION

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.

Note: Any chemical ingredients listed in Section 15, that do not also appear in Section 2, are contained in the product at a concentration below the applicable OSHA threshold level of 1% or 0.1%.

WHMIS Classification: B3:D2B

Regulatory List Product Ingredients on List

Ethyl benzene

Pseudocumene

Stoddard solvent

Stoddard solvent

Quartz

DOT Marine Pollutants (10%): (No Product Ingredients Listed)

Listea)

DOT Severe Marine Pollutants (1%):

(No Product Ingredients

Listed)

EPCRA 311/312 Chemicals and

RQs (>.1%):

(No Product Ingredients

Listed)

EPCRA 302 Extremely

Hazardous (>.1%):

(No Product Ingredients

Listed)

EPCRA 313 Toxic Chemicals

(>.1%):

000100-41-4 000095-63-6

Mass RTK Substances (>1%):

008052-41-3

Mass Extraordinarily Haz Sub

(>.01%):

014808-60-7

Penn RTK Substances (>1%):

008052-41-3

Penn Special Hazardous Substances (>.01%):

(No Product Ingredients

Listed)

sted)

Rhode Island Hazardous Substances (>.1%):

(No Product Ingredients

Listed)

RCRA Status (>.01%):

(No Product Ingredients

Listed)

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

(No Product Ingredients

Listed)

N.J. Special Hazardous

Substances (>.01%):

(No Product Ingredients

Listed)

000100-41-4 Ethyl benzene 000123-86-4 n-Butyl acetate

000107-98-2 Propylene glycol monomethyl ether 001330-20-7 Xylenes (o-, m-, p- isomers)

N.J. Env. Hazardous Substances

(>.1%):

000100-41-4 Ethyl benzene

CLD260 V4

000095-63-6

Proposition 65 - Carcinogens

(>0%):

000100-41-4

014808-60-7

Ethyl benzene Quartz

Pseudocumene

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)

OTHER INFORMATION 16.

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.

FOR PROFESSIONAL USE ONLY

IMPORTANT NOTE The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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Head Office

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