GTA007_M3

Material Safety Data Sheet INTERNATIONAL THINNER

Sales

Order: {SalesOrd}

Bulk Sales Reference No.: GTA007
MSDS Revision Date: 06/28/2008
MSDS Revision Number: M3-0



1. Identification of the preparation and company

Product Identity INTERNATIONAL THINNER

Bulk Sales Reference No. GTA007

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;

Item	Category	Hazard	
Flammability	3	Flammable liquid and vapor	
Acute Toxicity (mouth)	Not classified	Not applicable	
Acute Toxicity (skin)	Not classified	Not applicable	
Acute Toxicity (inhalation)	Not classified	Not applicable	
Acute Toxicity (ingestion)	Not classified	Not applicable	
Skin corrosion/irritation	2	Causes skin irritation	
Eye damage/irritation	Not classified	Not applicable	
Sensitization (respiratory)	Not classified	Not applicable	
Sensitization (skin)	Not classified	Not applicable	
Germ toxicity	Not classified	Not applicable	
Specific target organ systemic toxicity (single exposure)	1	central nerve system, kidneys, liver, respiratory system	
	2	central nerve system	
	3	Not applicable	
Specific target organ systemic Toxicity (repeated exposure)	1	central nerve system, respiratory system	
	2	Not applicable	
Aspiration hazard	Not classified	Not applicable	
Harmfulness to aquatic Environment (acute)	Not classified	Not applicable	
Harmfulness to aquatic Environment (long term effect)	Not classified	Not applicable	
Carcinogenicity	Not classified	Not applicable	

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Reproductive Toxicity	Not classified	Not applicable
Organic Peroxide	Not classified	Not applicable

Safety Phrases:

S1: Keep locked up.

S23: Do not breathe vapor/spray.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S27: Take off immediately all contaminated clothing.

S28: After contact with skin, wash immediately with plenty of soap and water.

S36/37: Wear suitable protective clothing and gloves.

S39: Wear eye/face protection.

S45: In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

S51: Use only in well-ventilated areas.

S62: If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

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.

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

nervous system causing dizziness, headache or nausea.

Eves Causes severe eye irritation. Avoid contact with eyes.

Skin Causes skin irritation. May cause delayed 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 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: 3 Reactivity: 0

3. Composition/information on ingredients

Ingredient CAS No. Percent Benzene, ethyl-000100-41-4 10 - 25Xylenes (o-, m-, p- isomers) 001330-20-7 75 - 100

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.

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.

If swallowed, immediately contact Poison Control Center at

Ingestion

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: 78

C: 26

Lower Explosive Limit (LEL) 1 (%vol in air) at Normal Atmospheric Temp and Pressure ERG Guide No. 127

6. Accidental release measures

Spill Response Procedures 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. 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.

Public Safety

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).

ERG Guide No. 127

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
000100-41-4 Benzene, ethyl-		OSHA	100 ppm TWA; 435 mg/m3 TWA125 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 STEL800 ppm IDLH (10% LEL)
		Supplier	No Established Limit
		OHSA, CAN	100 ppm TWAEV; 435 mg/m3 TWAEV125 ppm STEV; 540 mg/m3 STEV
		Mexico	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL
		Brazil	78 ppm TWA; 340 mg/m3 TWA
001330–20–7	Xylenes (o-, m-, p- isomers)	OSHA	100 ppm TWA; 435 mg/m3 TWA150 ppm STEL; 655 mg/m3 STEL
		ACGIH	100 ppm TWA150 ppm STEL
		NIOSH	No Established Limit
		Supplier	No Established Limit
		OHSA, CAN	100 ppm TWAEV; 435 mg/m3 TWAEV150 ppm STEV; 650 mg/m3 STEV
		Mexico	100 ppm TWA; 435 mg/m3 TWA150 ppm STEL; 655 mg/m3 STEL
		Brazil	78 ppm TWA; 340 mg/m3 TWA

Health Data

CAS No.	Ingredient	Source	Value		
000100-41-4	Benzene, ethyl-	NIOSH	Eye skin		
001330-20-7	Xylenes (o-, m-, p- isomers)		Central nervous system depressant;		
			respiratory and eye irritation		

Carcinogen Data

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CAS No.	Ingredient	Source	Value
000100-41-4	Benzene, ethyl-	OSHA	Select Carcinogen: Yes
		NTP	Known: No; Suspected: No
		Group 1: No; Group 2a: No; Group 2b: Yes; Group 3: No; Group 4: No;	
001330-20-7	Xylenes (o-, m-, p-	OSHA	Select Carcinogen: No
isomers)	isomers)	mers) NTP	Known: No; Suspected: No
	IARO		Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes; 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

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 Not Determined

Specific Gravity 0.86 Boiling Point F 279

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
Benzene, ethyl (000100-41-4)			

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	, ,	15,354.00, Rabbit - Category: NA	17.20, Rat – Category: 4
Xylenes (o-, m-, p- isomers) - (001330-20-7)	4,300.00, Rat –	1,700.00, Rabbit	29.08, rat –
	Category: 5	- Category: 4	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).

14. Transport information

DOT (Domestic Surface Transportation)

DOT Proper Shipping

PAINT RELATED

Name

MATERIAL

IMO / IMDG (Ocean Transportation)

IMDG Proper Shipping

PAINT RELATED

Name

MATERIAL

NameMATERIALNameMATERIALDOT Hazard Class3IMDG Hazard Class3.3 – High flashpoint

flammable liquids

UN / NA Number UN 1263 UN / NA Number UN 1263
DOT Packing Group III IMDG Packing Group III

CERCLA/DOT RQ 17 gal. / 125 lbs. System Reference 30

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 B2; D2A

DOT Marine Pollutants (10%):

(No Product Ingredients Listed)

DOT Severe Marine Pollutants (1%):

(No Product Ingredients Listed)

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

Benzene, ethyl- (1000 lb final RQ; 454 kg final RQ)

Xylenes (o-, m-, p- isomers) (100 lb final RQ; 45.4 kg final RQ)

EPCRA 302 Extremely Hazardous (>.1%):

(No Product Ingredients Listed)

EPCRA 313 Toxic Chemicals (>.1%):

Benzene, ethyl-

Xylenes (o-, m-, p- isomers)

Mass RTK Substances (>1%) :

Benzene, ethyl-

Xylenes (o-, m-, p- isomers)

Mass Extraordinarily Haz Sub (>.01%):

(No Product Ingredients Listed)

Penn RTK Substances (>1%):

Benzene, ethyl-

Xylenes (o-, m-, p- isomers)

Penn Special Hazardous Substances (>.01%) :

(No Product Ingredients Listed)

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Rhode Island Hazardous Substances (>.1%):

Benzene, ethyl-

Xylenes (o-, m-, p- isomers)

RCRA Status:

(No Product Ingredients Listed)

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

Benzene, ethyl-

Xylenes (o-, m-, p- isomers)

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

Benzene, ethyl-

Xylenes (o-, m-, p- isomers)

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

Benzene, ethyl-

Xylenes (o-, m-, p- isomers)

Proposition 65 – Carcinogens (>0%):

Benzene, ethyl-

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:

R20/21: Harmful by inhalation and in contact with skin.

R38: Irritating to skin.

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.