TLA399_A0

Material Safety Data Sheet INTERLINE 399 PART B

Sales

Order: {SalesOrd}

Bulk Sales Reference No.: TLA399
MSDS Revision Date: 12/05/2011
MSDS Revision Number: A0-3



1. Identification of the preparation and company

Product Identity INTERLINE 399 PART B

Bulk Sales Reference No. TLA399

Company Name International Paint LLC 6001 Antoine Drive

Houston Texas 77091

Emergency

 CHEMTREC (USA)
 (800) 424–9300

 International Paint
 (713) 682–1711

 Poison Control Center
 (800) 854–6813

Customer Service

International Paint (800) 589–1267 Fax No. (800) 631–7481

2. Hazard identification of the product









Danger

GHS Classification;

	1		
Item	Category	Hazard	
Flammability	3	Flammable liquid and vapor	
Acute Toxicity (mouth)	5	May be harmful if swallowed	
Acute Toxicity (skin)	5	May be harmful in contact with skin	
Acute Toxicity (inhalation)	4	Harmful if inhaled	
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)	1	May cause allergic reaction.	
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)	3	Harmful to aquatic life.	
Harmfulness to aquatic Environment (long term effect)	4	May cause harm to aquatic life with long lasting effects	

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

Safety Phrases:

Chronic effects

S1: Keep locked up.

S20: When using do not eat or drink.

S23: Do not breathe vapor/spray.

S24: Avoid contact with skin.

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.

S37: Wear suitable gloves.

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

S46: If swallowed, seek medical advice immediately and show this container or label.

S51: Use only in well-ventilated areas.

S61: Avoid release to the environment. Refer to special instructions/Safety data sheets.

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.

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 cause delayed skin irritation. May cause allergic skin

reaction. May be harmful if absorbed through the skin.

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

drowsiness. Can result in irritation of the mouth, stomach tissue and digestive tract. 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: 2 Reactivity: 0 PPE: X

3. Composition/information on ingredients

Ingredient	CAS No.	Percent
Benzene, ethyl-	0000100-41-4	1.0 – 10
Benzyl alcohol	0000100-51-6	25 – 50
Xylenes (o-, m-, p- isomers)	0001330-20-7	1.0 – 10
Cyclohexanamine, 4,4'-methylenebis-	0001761-71-3	1.0 – 10
FORMALDEHYDE, POLYMER WITH BENZENAMINE, HYDROGENAT	0135108-88-2	25 – 50
ORGANIC ACIDS (5017 Grant date 1/4/2005)	RR-08374-9	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.

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

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

Eyes

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: 118 C: 48

Lower Explosive Limit (LEL) ERG Guide No.

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

128

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 50 meters (150 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. 128

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
0000100-41-4	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 TWA125 ppm STEL
		Mexico	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL
		Brazil	78 ppm TWA; 340 mg/m3 TWA
0000100-51-6	Benzyl alcohol	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
1			

TLA399_A0

		Brazil	No Established Limit
0001330–20–7	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 TWA150 ppm STEL
		Mexico	100 ppm TWA; 435 mg/m3 TWA150 ppm STEL; 655 mg/m3 STEL
		Brazil	78 ppm TWA; 340 mg/m3 TWA
0001761-71-3	Cyclohexanamine,	OSHA	No Established Limit
	4,4'-methylenebis-	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
0135108–88–2 FORMALDEHYDE, POLYMER WITH BENZENAMINE,	FORMALDEHYDE,	OSHA	No Established Limit
	BENZENAMINE, HYDROGENAT	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
RR-08374-9	ORGANIC ACIDS (5017 Grant	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
0000100-41-4	Benzene, ethyl-	NIOSH	Eye skin
0000100-51-6	Benzyl alcohol	NIOSH	No Established Limit
0001330–20–7	Xylenes (o-, m-, p- isomers)		Central nervous system depressant; respiratory and eye irritation
0001761-71-3	Cyclohexanamine, 4,4'-methylenebis-	NIOSH	No Established Limit
	FORMALDEHYDE, POLYMER WITH BENZENAMINE, HYDROGENAT	NIOSH	No Established Limit
RR-08374-9	ORGANIC ACIDS (5017 Grant date 1/4/2005)	NIOSH	No Established Limit

Carcinogen Data

CAS No.	Ingredient	Source	Value
0000100-41-4	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;
0000100-51-6	Benzyl alcohol	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
			Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0001330–20–7	_	OSHA	Select Carcinogen: No

	Xylenes (o-, m-, p-	NTP	Known: No; Suspected: No	
	isomers)	IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes; Group 4: No;	
	Cyclohexanamine,	OSHA	Select Carcinogen: No	
	4,4'-methylenebis-	NTP	Known: No; Suspected: No	
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;	
0135108-88-2 FORMALDEHYDE,		OSHA	Select Carcinogen: No	
BEI		NTP	Known: No; Suspected: No	
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;	
RR-08374-9	ORGANIC ACIDS (5017	OSHA	Select Carcinogen: No	
	Grant date 1/4/2005)	NTP	Known: No; Suspected: No	
		IARC	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

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.

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.

9. Physical and chemical properties

Physical State Liquid Coloured
pH No Established Limit

Specific Gravity 1.04 Boiling Point F 279

Vapor Density Heavier than air

VOC % Refer to the Technical Data Sheet or label where information is available.

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 (0000100-41-4)	3,500.00, Rat – Category: 5	15,354.00, Rabbit - Category: NA	17.20, Rat – Category: 4
Benzyl alcohol – (0000100–51–6)	1,230.00, Rat – Category: 4	2,000.00, Rabbit – Category: 4	8.80, Rat – Category: 3
Xylenes (o-, m-, p- isomers) - (0001330-20-7)	4,300.00, Rat – Category: 5	1,700.00, Rabbit - Category: 4	29.08, rat – Category: NA
Cyclohexanamine, 4,4'-methylenebis (0001761-71-3)	1,000.00, Rat – Category: 4		
FORMALDEHYDE, POLYMER WITH BENZENAMINE, HYDROGENAT – (0135108–88–2)			
ORGANIC ACIDS (5017 Grant date 1/4/2005) – (RR-08374-9)			

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

Not Defined

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) IMO / IMDG (Ocean Transportation)

DOT Proper Shipping PAINT IMDG Proper Shipping PAINT

Name

Name

DOT Hazard Class 3

IMDG Hazard Class 3 – Flammable and

Combustible liquid

UN 1263

Ш

UN / NA Number UN 1263

UN / NA Number

DOT Packing Group III

IMDG Packing Group

CERCLA/DOT RQ 188 gal. /

System Reference

188 gal. / 1623 lbs.

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 B3: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%):

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%):
             Benzyl alcohol
             Benzene, ethyl-
             Xylenes (o-, m-, p- isomers)
Mass Extraordinarily Haz Sub (>.01%):
      (No Product Ingredients Listed)
Penn RTK Substances (>1%):
             Benzyl alcohol
             Benzene, ethyl-
             Xylenes (o-, m-, p- isomers)
Penn Special Hazardous Substances (>.01%):
      (No Product Ingredients Listed)
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:
R20/22: Harmful by inhalation and if swallowed.
```

R38: Irritating to skin.

R43: May cause sensitisation by skin contact.

16. Other information

R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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.