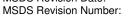
## Material Safety Data Sheet PRE-PRIME 167 CLEAR SEALER KIT

Sales

Order: {SalesOrd}

DC167K0000 Bulk Sales Reference No.: 11/13/2012 MSDS Revision Date: 0-3





## 1. Identification of the preparation and company

**Product Identity** PRE-PRIME 167 CLEAR SEALER KIT

Bulk Sales Reference No. DC167K0000

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 (800) 631-7481 Fax No.

### 2. Hazard identification of the product







Warning

### 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	2A	Causes serious eye irritation		
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	Not applicable		
	2	Not applicable		
	3	Not applicable		
Specific target organ systemic Toxicity (repeated exposure)	1	Not applicable		
	2	Not applicable		
Aspiration hazard	Not classified	Not applicable		
Harmfulness to aquatic Environment (acute)	2	Toxic to aquatic life.		
Harmfulness to aquatic Environment (long term effect)	2	Toxic 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:

S1: Keep locked up.

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.

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.

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 Risk of serious damage to eyes. Do not get in 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 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. 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.

Chronic effects

Skin

HMIS Rating Health: 3 Flammability: 2 Reactivity: 1 PPE: X

### 3. Composition/information on ingredients

Ingredient	CAS No.	Percent
2,4,6-Tri(dimethylaminomethyl)phenol	0000090-72-2	1.0 – 10
Benzyl alcohol	0000100-51-6	1.0 – 10
Bisphenol A – Epichlorohydrin	0025068-38-6	25 – 50
Oxirane, mono[(C12–14–alkyloxy)methyl] derivs.	0068609-97-2	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.

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. Fire-fighting measures

Flash Point F: 135 C: 57

Lower Explosive Limit (LEL)

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

ERG Guide No. Not Determined

#### 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).

Not Determined ERG Guide No.

### 7. Handling and storage

Storage Temperature

Store between 40-100F (4-38C).

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.

### 8. Exposure controls and personal protection

Exposure

CAS No.	Ingredient	Source	Value
0000090-72-2 2,4,6-Tr	2,4,6-Tri(dimethylaminomethyl)phenol	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
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
		Brazil	No Established Limit
0025068-38-6	Bisphenol A – Epichlorohydrin	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
0068609–97–2 Oxirane, mono[(C12–14–alkyloxy)methyl] derivs.	Oxirane,	OSHA	No Established Limit
	3 3/	ACGIH	No Established Limit
	derivs.	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
0000090-72-2	2,4,6-Tri(dimethylaminomethyl)phenol	NIOSH	No Established Limit
0000100-51-6	Benzyl alcohol	NIOSH	No Established Limit
0025068-38-6	Bisphenol A – Epichlorohydrin	NIOSH	No Established Limit
0068609-97-2	Oxirane, mono[(C12-14-alkyloxy)methyl]	NIOSH	No Established Limit
	derivs.		

Carcinogen Data

CAS No.	Ingredient	Source	Value
0000090-72-2	4,6-Tri(dimethylaminomethyl)phenol	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0000100-51-6	Benzyl alcohol	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0025068-38-6 Bisphenol A - Epichlorohydrin		OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
			Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0068609-97-2	[(040 44       )	OSHA	Select Carcinogen: No
		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

Do not get in 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 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 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. Protective equipment should be selected to provide protection from exposure to the

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 Coloured pH No Established Limit

Specific Gravity 1.04
Boiling Point F 212

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
2,4,6-Tri(dimethylaminomethyl)phenol – (0000090-72-2)	1,000.00, Rat – Category: 4	1,280.00, 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
Bisphenol A – Epichlorohydrin – (0025068–38–6)	11,400.00, Rat – Category: NA		
Oxirane, mono[(C12–14–alkyloxy)methyl] derivs. – (0068609–97–2)	17,100.00, 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

### 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** 

Name

CORROSIVE LIQUID. FLAMMABLE, N. O. S., (ETHYLENEDIAMINE,

METHYL ISOBUTYL

KETONE)

**DOT Hazard Class** UN / NA Number **DOT Packing Group** 

8 (3) UN2920

CERCLA/DOT RQ 126352 gal. / 1097791

lbs.

IMDG Proper Shipping CORROSIVE LIQUID.

Name

FLAMMABLE, N. O. S., (ETHYLENEDIAMINE, METHYL ISOBUTYL

KETONE)

1317

IMDG Hazard Class 8 (3) UN2920 UN / NA Number IMDG Packing Group Ш

System Reference 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:E

DOT Marine Pollutants (10%):

(No Product Ingredients Listed)

DOT Severe Marine Pollutants (1%):

(No Product Ingredients Listed)

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

Ethylene diamine (5000 lb final RQ; 2270 kg final RQ) Methylisobutyl ketone (5000 lb final RQ; 2270 kg final RQ)

EPCRA 302 Extremely Hazardous (>.1%):

Ethylene diamine (10000 lb TPQ)

EPCRA 313 Toxic Chemicals (>.1%):

Methylisobutyl ketone

Mass RTK Substances (>1%):

Benzyl alcohol

Mass Extraordinarily Haz Sub (>.01%):

Ethylene diamine

Penn RTK Substances (>1%):

Benzyl alcohol

Penn Special Hazardous Substances (>.01%):

(No Product Ingredients Listed)

Rhode Island Hazardous Substances (>.1%):

Ethylene diamine

Methylisobutyl ketone

**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)

Ethylene diamine

Methylisobutyl ketone

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

Ethylene diamine

Methylisobutyl ketone

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:

R36/38: Irritating to eyes and skin.

R43: May cause sensitisation by skin contact.

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

## 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.