Material Safety Data Sheet

DEVOE T17 THINNER

Bulk Sales Reference No.: MSDS Revision Date: MSDS Revision Number:

Sales Order: {SalesOrd} DC017T0000 11/29/2011 A0–2

# X.International.

1. Ident	ification of the preparation and company	
Product Identity	DEVOE T17 THINNER	
Bulk Sales Reference No.	DC017T0000	
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



Warning

		ů –
GHS Classification;		
Item	Category	Hazard
Flammability	3	Flammable liquid and vapor
Acute Toxicity (mouth)	5	May be harmful if swallowed
Acute Toxicity (skin)	Not classified	Not applicable
Acute Toxicity (inhalation)	Not classified	Not applicable
Acute Toxicity (ingestion)	Not classified	Not applicable
Skin corrosion/irritation	Not classified	Not applicable
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	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)	Not classified	Not applicable
Harmfulness to aquatic Environment (long term effect)	Not classified	Not applicable

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

Safety Phrases:	Not Applicable				
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 no nervous system causing dizz			ct the brain or	
Eyes	Causes severe eye irritation.	Avoid contact with ey	es.		
Skin	Causes skin irritation. May be	e harmful if absorbed	through the skin.		
Ingestion	Harmful if swallowed. May ca drowsiness.	ause abdominal pain,	nausea, vomiting, d	iarrhea, or	
Chronic effects					
HMIS Rating	Health: Not Defined	Flammability: 2	Reactivity: 0	PPE: X	
	3. Composition/info	ormation on ingredient	S		
Ingredient		CAS No.	Percent		
Ethyl 3–ethoxypropion	ato	0000763-69-9	75 – 100		
		0000700-00-0	75 - 100		
	4. First a	aid measures			
General		ated clothing and shoe clothing before reuse			
Inhalation	If inhaled, remove t	to fresh air. If not brea t, give oxygen. Get me			
Eyes		immediately flush eye edical attention immed		er for at least	
Skin	medical attention in			nty of water. Get	
Ingestion	1-800-854-6813.	diately contact Poisor DO NOT induce vomi Never give anything I	ting unless instructe		
	5. Fire-figh	nting measures			
Flash Point		F: 138 C: 59			
Lower Explosive Limit ERG Guide No.	(LEL) 1.05 (%vol in air) 128	at Normal Atmospher	ic Temp and Press	ure	
	6. Accidental	release measures			
Spill Response Procedures	ELIMINATE ALL IGNITION S immediate area). Use only no absorbent. Do not touch or w without risk. Prevent entry ini vapor suppressing foam may oarth sand or other non app	SOURCES (no smokir on–sparking equipmer valk through spilled ma to waterways, sewers / be used to reduce va	nt to handle spilled aterial. Stop leak if y basements or cont apors. Absorb or con	material and you can do so iined areas. A yer with dry	

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

earth, sand, or other non-combustible material and transfer to containers. Use

entering. LARGE SPILLS: Consider initial downwind evacuation for at least 300 meters (1000 feet). 128

ERG Guide No.

#### 7. Handling and storage

Storage TemperatureStore between 40–100F (4–38C).Handling and StorageKeep away from heat, sparks and flame. Do not smoke. Extinguish all flames and<br/>pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition<br/>during use and until all vapors are gone. Vapors may cause flash fire or ignite<br/>explosively. Prevent build-up of vapors by opening all windows and doors to achieve<br/>cross-ventilation. Avoid contact with eyes and clothing. Avoid prolonged or repeated<br/>contact with skin. Close container after each use. Wash thoroughly after handling.

	8. Exposure co	ontrols and	personal protection	
		Exposu	re	
CAS No.	Ingredient	Source		Value
0000763–69–9	Ethyl 3-ethoxypropionate	OSHA	No Established Limit	

CAS NO.	ingreatent	Source	Value
0000763-69-9	Ethyl 3-ethoxypropionate	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit
		OHSA, CAN	50 ppm TWA; 300 mg/m3 TWA
		Mexico	No Established Limit
		Brazil	No Established Limit

Health Data				
CAS No.	CAS No. Ingredient Source Value			
0000763-69-9	Ethyl 3-ethoxypropionate	NIOSH	No Established Limit	

Carcinogen Data			
CAS No.	Ingredient	Source	Value
0000763-69-9	Ethyl 3-ethoxypropionate	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
			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
рН	No Established Limit
Specific Gravity	0.95
Boiling Point F	329
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 Decompostion	May produce hazardous fumes when heated to decomposition as in welding. Fumes may produce Carbon Dioxide and Carbon Monoxide.

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LD50, mg/L/4hr
Ethyl 3-ethoxypropionate - (0000763-69-9)	3,200.00, Rat – Category: 5		

11. Toxicological information

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 Su	rface Transportation)	IMO / IMDG (Oce	ean Transportation)
DOT Proper Shipping PAINT Name		IMDG Proper Shipping PAINT Name	
DOT Hazard Class	3	IMDG Hazard Class	3 – Flammable and Combustible liquid
UN / NA Number	UN 1263	UN / NA Number	UN 1263
DOT Packing Group	111	IMDG Packing Group	III
CERCLA/DOT RQ	Not Applicable gal. / Not Applicable lbs.	System Reference Code	2

**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
 No Established Limit

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

 DOT Severe Marine Pollutants (1%): (No Product Ingredients Listed)
 (No Product Ingredients Listed)

 EPCRA 311/312 Chemicals and RQs (>.1%) : (No Product Ingredients Listed)
 (No Product Ingredients Listed)

EPCRA 302 Extremely Hazardous (>.1%) : (No Product Ingredients Listed) EPCRA 313 Toxic Chemicals (>.1%) : (No Product Ingredients Listed) Mass RTK Substances (>1%) : (No Product Ingredients Listed) Mass Extraordinarily Haz Sub (>.01%) : Formaldehyde Penn RTK Substances (>1%) : (No Product Ingredients Listed) Penn Special Hazardous Substances (>.01%) : Formaldehyde Rhode Island Hazardous Substances (>.1%) : (No Product Ingredients Listed) 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)

 N.J. Product Ingredients Listed)
 N.J. Special Hazardous Substances (>.01%) : (No Product Ingredients Listed)
 Formaldehyde
 N.J. Env. Hazardous Substances (>.1%) : (No Product Ingredients Listed)
 Proposition 65 – Carcinogens (>0%): Formaldehyde
 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:** 

Not Applicable

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.