Safety Data Sheet DEVTHANE 359H WHITE PART A

Bulk Sales Reference No.: SDS Revision Date:

SDS Revision Number:

Sales Order: {SalesOrd} HT3501 02/28/2017 A3-2

XInternational.

1. Identification of the preparation and company			
1.1. Product identifier			
Product Identity	DEVTHANE 359H WHITE PART A		
Bulk Sales Reference No.	HT3501		
1.2. Relevant identified uses of the substance	ce or mixture and uses advised against		
Intended Use See Technical Data Sheet.			
Application Method	See Technical Data Sheet.		
1.3. Details of the supplier of the safety data	a sheet		
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

2.1. Classification of the substance or mixture

Flam. Liq. 3;H226 Flammable liquid and vapor.

2.2. Label elements Using the Toxicity Data listed in section 11 & 12 the product is labelled as follows.



H226 Flammable liquid and vapor.

P210 Keep away from heat / sparks / open flames / hot surfaces - No smoking. P235 Keep cool.

P240 Ground / bond container and receiving equipment.

P241 Use explosion-proof electrical / ventilating / light / equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.

P280 Wear protective gloves / eye protection / face protection.

P303+361+353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P370 In case of fire: Use water spray, fog, or regular foam..

Health: 3

P403+233 Store in a well ventilated place. Keep container tightly closed.

P501 Dispose of contents / container in accordance with local / national regulations.

HMIS Rating

Flammability: 3

Reactivity: 0

3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Designations Weight % GHS Classification Notes	Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
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[1] Substance classified with a health or environmental hazard.

[2] Substance with a workplace exposure limit.

[3] PBT-substance or vPvB-substance.

4.1 Description of first aid measures

*The full texts of the phrases are shown in Section 16.

4. First aid measures

4.1. Description of 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.			
4.2. Most important symptoms and effects, both acute and delayed				
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 be harmful if absorbed through the skin.			
Ingestion	Harmful if swallowed. May cause abdominal pain, nausea, vomiting, diarrhea, or drowsiness.			
Chronic effects				

5.1. Extinguishing media

CAUTION: This product has a very low flashpoint. Use of water spray when fighting fire may be inefficient. CAUTION: For mixtures containing alcohol or polar solvent, alcohol-resistant foam may be more effective. SMALL FIRES: Use dry chemical, CO2, water spray or regular foam. LARGE FIRES: Use water spray, fog, or regular foam. Do not use straight streams. Move containers from fire area if you can do so without risk.

5. Fire-fighting measures

5.2. Special hazards arising from the substance or mixture

HIGHLY FLAMMABLE MATERIALS: Will be easily ignited by 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. Many liquids are lighter than water.

5.3. Advice for fire-fighters

Cool closed containers exposed to fire by spraying them with water. Do not allow run off water and contaminants from fire fighting to enter drains or water courses.

ERG Guide No.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency 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.

6.2. Environmental precautions

Do not allow spills to enter drains or watercourses.

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6.3. Methods and material for containment and cleaning up

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).

7. Handling and storage

7.1. Precautions for safe handling

Handling

Vapors may cause flash fire or ignite explosively.

In Storage Keep away from heat, sparks and flame.

7.2. Conditions for safe storage, including any incompatibilities

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

Avoid contact with eyes, skin and clothing.

Strong oxidizing agents.

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.

7.3. Specific end use(s)

Close container after each use.

Wash thoroughly after handling.

Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation.

	8. Exposure controls and personal protection				
8.1. Control parameters					
Exposure					
CAS No.	CAS No. Ingredient Source Value				
Health Data					
CAS No.	Ingredie	nt	Source	Value	
Carcinogen Data					
CAS No.	Ingredient	Source		Value	

8.2. Exposure controls

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

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9. Pł	nysical and chemical properties		
Appearance	Coloured Liquid		
Odour threshold	Not Measured		
Н	No Established Limit		
Melting point / freezing point	Not Measured		
Initial boiling point and boiling range	98 (°C) 208 (°F)		
Flash Point	27 (°C) 80 (°F)		
Evaporation rate (Ether = 1)	Not Measured		
Flammability (solid, gas)	Not Applicable		
Upper/lower flammability or explosive limits			
	Upper Explosive Limit: No Established Limit		
vapor pressure (Pa)	Not Measured		
Vapor Density	Heavier than air		
Specific Gravity	1.29		
Solubility in Water	Not Measured		
Partition coefficient n-octanol/water (Log Kow)	Not Measured		
Auto-ignition temperature	Not Measured		
Decomposition temperature	Not Measured		
Viscosity (cSt)	No Established Limit Not Measured		
VOC %	Refer to the Technical Data Sheet or label where information is available.		

10. Stability and reactivity

10.1. Reactivity
No data available
10.2. Chemical stability
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.
10.3. Possibility of hazardous reactions
No data available
10.4. Conditions to avoid
No data available
10.5. Incompatible materials
Strong oxidizing agents.
10.6. Hazardous decomposition products

HIGHLY FLAMMABLE MATERIALS: Will be easily ignited by 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. Many liquids are lighter than water.

11. Toxicological information

Acute toxicity

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.

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LD50, mg/L/4hr	Inhalation Dust/Mist LD50, mg/L/4hr
Item	Category	Hazard		
Acute Toxicity (mouth)	ů ,	Not Applicable		
Acute Toxicity (skin)		Not Applicable		
Acute Toxicity (inhalation)	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		
Carcinogenicity	Not Classified	Not Applicable		
Reproductive Toxicity	Not Classified	Not Applicable		
Specific target organ systemic toxicity (single exposure)	Not Classified	Not Applicable		
Specific target organ systemic Toxicity (repeated exposure)	Not Classified	Not Applicable		
Aspiration hazard	Not Classified	Not Applicable		

12. Ecological information

12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data.

Aquatic Ecotoxicity

Ingredient	96 hr LC50 fish,	48 hr EC50 crustacea,	ErC50 algae,
	mg/l	mg/l	mg/l

12.2. Persistence and degradability
No data available
12.3. Bioaccumulative potential
Not Measured
12.4. Mobility in soil
No data available
12.5. Results of PBT and vPvB assessment
This product contains no PBT/vPvB chemicals.
12.6. Other adverse effects
No data available

13. Disposal considerations

13.1. Waste treatment methods

Do not allow spills to enter drains or watercourses.

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

14. Transport information 14.1. UN number UN 1263 14.2. UN proper shipping name PAINT 14.3. Transport hazard class(es) DOT (Domestic Surface Transportation) IMO / IMDG (Ocean Transportation) DOT Proper Shipping PAINT IMDG Proper PAINT Shipping Name Name IMDG Hazard Class **DOT Hazard Class** 3 - Flammable 3 - Flammable Sub Class 3 - Flammable UN / NA Number UN 1263 DOT Packing Group Ш IMDG Packing Group III CERCLA/DOT RQ Not Applicable gal. / System Reference 1 Not Applicable lbs. Code 14.4. Packing group Ш 14.5. Environmental hazards IMDG Marine Pollutant: No 14.6. Special precautions for user Not Applicable 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not Applicable 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 DOT Marine Pollutants (10%): (No Product Ingredients Listed) 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%) : (No Product Ingredients Listed) Mass RTK Substances (>1%) : (No Product Ingredients Listed) Penn RTK Substances (>1%) : (No Product Ingredients Listed) Penn Special Hazardous Substances (>.01%) : (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. Env. Hazardous Substances (>.1%) : (No Product Ingredients Listed)
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)

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.

The full text of the phrases appearing in section 3 is:

This is the first revision of this SDS format, changes from previous revision not applicable.

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