Material Safety Data Sheet DEVCHEM 253 HS GREEN KIT

Bulk Sales Reference No.:

MSDS Revision Date: MSDS Revision Number: Sales Order: {SalesOrd} DC253H5750 05/22/2015 0-

XInternational.

1. Identification of the preparation and company			
1.1. Product identifier			
Product Identity	DEVCHEM 253 HS GREEN KIT		
Bulk Sales Reference No.	DC253H5750		
1.2. Relevant identified uses of the substance or mix	ture 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 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.

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..

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

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

DC253H5750_0

HMIS Rating

Health: 2

Reactivity: 0

3. Composition/information on ingredients

Flammability: 2

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

4. First aid measures

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.

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

4.1. Description of first aid measures

4.1. Description of mot	
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 syn	nptoms 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. Fire-fighting measures

5.1. Extinguishing media

SMALL FIRES: Use dry chemical, CO2, water spray or alcohol-resistant foam. LARGE FIRES: Use water spray, fog, or alcohol-resistant foam. Do not use straight streams. Move containers from fire area if you can do so without risk. Runoff from fire control may cause pollution. Dike fire control water for later disposal. Do not scatter the material.

5.2. Special hazards arising from the substance or mixture

FLAMMABLE/COMBUSTIBLE MATERIALS: May be 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.

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. 127

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

DC253H5750_0

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. Fully Encapsulating, vapor protective clothing should be worn for spills and leaks with no fire.

6.2. Environmental precautions

Do not allow spills to enter drains or watercourses.

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 25 meters (75 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 100 meters (330 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					
		Expo	osure		
CAS No.	Ingredient	Source		Value	
		Healt	n Data		
CAS No.	Ingredient		Source	Value	
		Carcino	gen Data		
CAS No.	Ingredient S	Source		Value	
CAS No.IngredientSourceValue8.2. Exposure controlsRespiratorySelect 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	yes Avoid contact with eyes. Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 3 of this document.				

DC253H5750_0

	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	Depending on the site-specific conditions of use, provide adequate 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

5.11	rysical and chemical properties
A	
Appearance	Coloured Liquid
Odour threshold	Not Measured
рН	No Established Limit
Melting point / freezing point	Not Measured
Initial boiling point and boiling range	138 (C) 281 (F)
Flash Point	38 (C) 100 (F)
Evaporation rate (Ether = 1)	Not Measured
Flammability (solid, gas)	Not Applicable
Upper/lower flammability or explosive limits	Lower Explosive Limit: 9999
	Upper Explosive Limit: No Established Limit
vapor pressure (Pa)	Not Measured
Vapor Density	Heavier than air
Specific Gravity	1.09
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.

9.2. Other information No further information

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

FLAMMABLE/COMBUSTIBLE MATERIALS: May be 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.

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)	Not Classified	Not Applicable		
Acute Toxicity (skin)	Not Classified	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, mg/l	48 hr EC50 crustacea, mg/l	ErC50 algae, 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 assessme	nt		
This product contains no PBT/vPvB chemi	cals.		
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 in	formation	
14.1. UN number	UN 3469		
14.2. UN proper shipping nar		IMABLE LIQUID, CORROSI	VE
14.3. Transport hazard class	(es)		
DOT (Domestic Surface	Transportation)	IMO / IMDG (Ocean	Transportation)
DOT Proper Shipping	PAINT, FLAMMABLE	IMDG Proper	PAINT, FLAMMABLE
Name	LIQUID, CORROSIVE	Shipping Name	LIQUID, CORROSIVE
DOT Hazard Class	3 Flammable and Combustible Liquids, 8 Corrosive Liquids	IMDG Hazard Class Sub Class	3 Flammable and Combustible Liquids, 8 Corrosive Liquids Not applicable
UN / NA Number	UN 3469		
DOT Packing Group	III	IMDG Packing Group	III
CERCLA/DOT RQ	2780 gal. / 25240 lbs.	System Reference Code	206
4.4. Packing group	Ш		
14.5. Environmental hazards			
IMDG Marine Pollu	itant: No		
4.6. Special precautions for			
Not Applicat	ding to Annex II of MARPOL7	/3/78 and the IBC Code	
Not Applicat	-	or o and the IDO OUUE	
	• =		
	15. Regulatory in	nformation	
regu (Tox	regulatory data in Section 15 lations are represented. All ir ic Substance Control Act) Inv	ngredients of this product are	e listed on the TSCA
Inve WHMIS Classification B3	ntory.		
DOT Marine Pollutants (10%			
(No Product Ingredient	,		
OOT Severe Marine Pollutan (No Product Ingredient			
EPCRA 311/312 Chemicals			
(No Product Ingredient			
EPCRA 302 Extremely Haza (No Product Ingredient			
EPCRA 313 Toxic Chemicals (No Product Ingredient			
Mass RTK Substances (>1% No Product Ingredient)			
Penn RTK Substances (>1% (No Product Ingredient):		
Penn Special Hazardous Sul (No Product Ingredient	ostances (>.01%) :		
RCRA Status: (No Product Ingredient	,		
N.J. RTK Substances (>1%) (No Product Ingredient	:		
N.J. Special Hazardous Subs (No Product Ingredient			
N.J. Env. Hazardous Substar	. ,		

Proposition 65 - Carcinogens (>0%): Carbon black Cumene Benzene, ethyl-Quartz Titanium dioxide Proposition 65 - Female Repro Toxins (>0%): Benzene, methyl-Proposition 65 - Male Repro Toxins (>0%): (No Product Ingredients Listed) Proposition 65 - Developmental Toxins (>0%): Benzene, methyl-

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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