

DecoVas Part B

Safety Data Sheet

Date of issue: 10/05/2016

	COLOR MATTERS	Date of issue: 10/05/2016	Revision date: 10/05/2016	Version: 1.0
SECTIO	N 1: Identification of	the substance/mixture a	nd of the company/undertal	king
1.1.	Product identifier			
Product f	form	: Mixture		
Name		: DecoVas Part B		
Product of	code	: VSP		
1.2.	Relevant identified uses of	the substance or mixture and	l uses advised against	
1.2.1.	Relevant identified uses			
Main use	e category	: Professional use	,Industrial use	
Industria	I/Professional use spec	: Industrial For professional	use only	
Use of th	ne substance/mixture	: Coating	use only	
1.2.2.	Uses advised against			
No additio	nal information available			
1.3.	Details of the supplier of th	ne safety data sheet		
	Performance Coatings			
	nion Ridge Parkway , WA 98642			
	ates of America			
Tel: +1 (36	60) 546 2286			
	60) 546 2287			
1.4.	Emergency telephone num	nber		
	Country	Organisation/Company	Address	Emergency number
	UNITED STATES OF AMERICA	ICD High Performance Coating		: +1 (360) 546 2286
SECTIO	N 2: Hazards identific	cation		
	Classification of the substa			
GHS Clas	sification according to Reg	gulation (EC) No. 1272/2008 [C	LP]	
	ammable liquids.	: Categor		
	in corrosion / irritation	: Categor	y 2	
H317 Ski	in Sensitization	: Categor	y 1	
H318 Se	rious eye damage / eye irrita	tion : Categor	у 1	
H361d R	eproductive Toxicity	: Categor	y 2	
	ecific target organ toxicity (re		•	
	zardous to the aquatic enviro			
H351 Ca	ircinogenicity	: Categor	y 2	
Full text of	f H-phrases mentioned in this	s Section: see Section 16		
2.2.	Label elements			
Labelling	according to Regulation (E	EC) No. 1272/2008 [CLP]		
_	pictograms		\wedge \wedge	^
				JAL .
				\checkmark
		•	•	•
Signal we	ord	: Danger		

Hazard statements

: Flammable liquid and vapour Causes skin irritation

US SDS EN (English)



May cause an allergic skin reaction

- Causes serious eye damage
- Suspected of causing cancer
- Suspected of damaging the unborn child

May cause damage to organs through prolonged or repeated exposure

Harmful to aquatic life

Precautionary statements

: Prevention:

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Keep container tightly closed

Take precautionary measures against static discharge

Use only outdoors or in a well-ventilated area

Wear protective gloves/protective clothing/eye protection

Response:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER / doctor. IF ON SKIN: Wash with plenty of water / soap. If skin irritation or rash occurs: Get medical advice/attention.

In case of fire: use extinguishing powder, foam or carbon dioxide to extinguish. Store in a well-ventilated place. Keep cool

Disposal:

Dispose of contents / container to an approved waste disposal plant.

2.3. **Other hazards**

No additional information available

SECTION 3: Composition/information on ingredients

Substance 3.1.

Not applicable

3.2. **Mixture**

Hazardous ingredients:

Name	CAS No.	Concentration (Wt %)
Poly[(2-aminoethyl)aminopropyl] methoxy(di Me)siloxane, polymers with [(2- aminoethyl)aminopropyl] phenylsilsesquioxane, OH- term	477725-72-7	75 - 99 %
Amino alkoxysilane	1760-24-3	0.1 - 10 %
Xylene	1330-20-7	0.1 - 10 %
Ethyl benzene	100-41-4	0.1 - 5 %
Toluene	108-88-3	0 - 0.3 %

SECTION 4: First aid measures 4.1. **Description of first aid measures** First-aid measures general First-aid measures after inhalation

First-aid measures after skin contact

First-aid measures after eye contact

First-aid measures after ingestion

: Get medical attention immediately. Remove contaminated clothing and shoes.

If inhaled remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult give oxygen.

: For skin contact, immediately wipe away excess material. Use a waterless hand cleaner to remove as much of the remaining material as possible. Wash with soap and water.

: If contact with eyes, immediately hold eyelids apart and flush with plenty of water for at least 15 min.

For ingestion, if conscious, give several glasses of water but do not induce vomiting. If vomiting does occur, give additional fluids.

EN (English)



4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries : The following symptoms may occur: - allergic symptoms.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically. Methanol (CAS 67-56-1) is readily and rapidly absorbed at all exposure routes and is toxic by all routes. Methanol may cause irritation of the mucosa, as well as nausea, vomiting, headaches, vertigo and visual disorders, including blindness (irreversible damage to the optic nerve), acidosis, spasms, narcosis and coma. There may be a delay in the onset of these effects after exposure.

SECT	ION 5: Firefighting measure	S
5.1.	Extinguishing media	
Suitab	le extinguishing media	: Carbon dioxide, halones, dry chemical or foam-type extinguishing media.
Unsuit	table extinguishing media	: Water.
5.2.	Special hazards arising from the	e substance or mixture
Hazardous combustion products		: In the event of fire the following can be released:
		-carbon monoxide, carbon dioxide, silicon dioxide, formaldehyde, Various hydrocarbon fragments.
5.3.	Advice for firefighters	
Firefig	hting instructions	: Cool endangered containers with water.
Protec	tion during firefighting	: Fire fighters should wear full protective clothing including a positive pressure self-contained breathing apparatus.
SECT	ION 6: Accidental release m	leasures
6.1.	Personal precautions, protective	e equipment and emergency procedures
14/		of the ON Association of the market and the same Association of the same and other

Wear personal protection equipment (see section 8). Avoid inhaling mists and vapours. Avoid contact with eyes and skin.

6.2. Environmental precautions

Prevent material from entering sewers or surface waters. Spills of material which could reach surface waters must be reported to the United States Coast Guard National Response Center's toll free phone number (800) 424-8802.

6.3. Methods and material for containment and cleaning up

Take up with absorbent material (e.g. sand, diatomaceous earth, universal binder) Dispose of absorbed material in accordance with the regulations.

6.4. Reference to other sections

Sections 13 and 15 of this SDS provide information regarding certain local or national requirments.

SECTION 7: Handling and	storage		
7.1. Precautions for safe ha	ndling		
Local/Total ventilation	: Use only with adequate ventilation.		
Precautions for safe handling	 Ensure adequate ventilation. Avoid contact with acids. Avoid formation of aerosols. In case o aerosol formation special protective measures are required (exhausting by suction, respirator protection). 		
	Product can separate methanol. Flammable vapors may accumulate and form explosive mixtures with air in containers, process vessels, including partial, empty and uncleaned containers and vessels, or other enclosed spaces. Keep away from open flames, heat and sparks. Keep away from sources of ignition and do not smoke. Take precautionary measures against electrostatic charging. Cool endangered containers with water		
Hygiene measures	: No smoking, eating or drinking allowed when using this product. Wash hands before breaks and at end of work shift. Do not eat, drink or smoke when working.		
7.2. Conditions for safe stor	age, including any incompatibilities		
Storage conditions	: Keep container tightly closed and store in a cool, well ventilated place. Protect against sun. Protect against moisture.		
	Maximum temperature allowed during storage and transportation: 30 °C (86 °F).		
Incompatible materials	: Acids.		
7.3. Specific end use(s)			
No additional information available			

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Ingredients with workplace control parameters:



	Ingredients	CAS-No.	Type (Form of exposure)	Value	Basis
	Xylene	1330-20-7	PEL	100 ppm	OSHA
			TWA	200 PPM	ACGIH
			STEL	150 PPM Carcinogenicity: A4	ACGIH
	Methanol	67-56-1	PEL	100 PPM	OSHA
			TWA	200 PPM	ACGIH
			STEL	250 PPM Skin notation	ACGIH NIOSH
	Ethyl benzene	100-41-4	PEL	100 PPM	OSHA
			TWA	20 PPM Carcinogenicity: A3	ACGIH
.2. Expos	sure controls				
Appropriate en	gineering controls		tilation sufficient to per hour is recomm	provide 1 CFM per squar nended.	e foot of floor area o
		To control fla requirements	ammable/combusti	ble vapors: Local exhaust ecommended to control ai	
Hand protection	n		•	nutes' use. Viton rubber or	
		At any sign o	of decay or chemic	al permeability remove glo	oves immediately an

Eye protection

Skin and body protection

Respiratory protection

Other information

- : Use chemical resistant goggles.
- : Light protective clothing is required.
- : A supplied air respirator (either airline or SCBA) is required if overexposure to highly toxic vapors or poison gasses could occur.



: Employees should wash their hands and face before eating, drinking, or using tobacco products. Educate and train employees in the safe use and handling of this product. Emergency showers and eye wash stations should be available. Store separate from food products.

SECTION 9: Physical and chemical	properties
9.1. Information on basic physical and	chemical properties
Physical state	: Liquid
Appearance	: Liquid.
Colour	: Yellowish.
Odour	: Slight.
Odour threshold	: No data available
рН	: Not applicable
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
	EN (English)



Freezing point	: No data available
Boiling point	: 140 °C (284 °F)
Flash point	: 38 °C (100 °F) Method: DIN 53213
Auto-ignition temperature	: approx. 425 °C (797 °F) Method: DIN 51794
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: 1.9 hPa at 20 °C (68 °F) 12.5 hPa at 50 °C (122 °F)
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Density	: approx. 1.12 g/cm³ at 20 °C (68 °F), at 1013 hPa Method: DIN 51757
Solubility	: Insoluble in water
Log Pow	: No data available
Viscosity, dynamic	: 1,000 - 2,000 mPa⋅s (25 °C) Method: DIN 53015 (Höppler)
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: 1.7 %(V) - 7.6 %(V)
0.0 Others information	

9.2. Other information

Product forms emulsions with water. Hydrolytic decomposition occurs. Explosion limits for released methanol: 5.5 - 44%(V).

SECTION 10: Stability and reactivity				
.1. Reactivity				
e section "Possibility of hazardous reactions".				
.2. Chemical stability				
Stable under normal conditions.				
.3. Possibility of hazardous reactions				
Hydrolysis may result in formation of methanol depending on the specific conditions of use.				
.4. Conditions to avoid				
None known.				
.5. Incompatible materials				

Reacts with: water Reaction causes the formation of: methanol Reacts with: acids Reaction causes the formation of: heat

10.6. Hazardous decomposition products

Under the effect of humidity, water and protic agents: methanol . The following applies for the silicone content of the substance: Measurements have shown the formation of small amounts of formaldehyde at temperatures above about 150 °C (302 °F) through oxidation..

SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Likely routes of exposure	: Inhalation. Skin contact. Ingestion. Eye contact.	



Acute toxicity

: Not classified based on available data. ATE_{mix} (oral): > 5000 mg/kg Method: calculation method ATEmix (dermal): > 5000 mg/kg Method: calculation method ATEmix (by inhalation / vapour): > 20 mg/l/4 h Method: calculation method

Data related to ingredients:

Xylene:

Route of Exposure	Result/Effect	Species / Test System	Source
Oral	LD50: 3523 mg/kg	Rat	ECHA
Dermal	LD50: > 4200 mg/kg Mortality has been observed at the given dose level.	Rabbit (male)	ECHA
By inhalation (vapour)	LC50: 29.091 mg/l = 6700 ppm; 4 h	Rat	ECHA

Amino alkoxysilane:

Route of Exposure	Result/Effect	Species / Test System	Source
Oral	LD50: 2295 mg/kg	Rat (both sexes)	Test report
Dermal	LD50: > 2000 mg/kg Neither mortality nor clinical signs of toxicity were observed with the given dose.	Rabbit (both sexes)	Test report

Aminofunctional polydimethylsiloxane:

Route of Exposure	Result/Effect	Species / Test System	Source
Oral	LD50: > 2000 mg/kg	Rat	Conclusion by analogy

Ethyl benzene:

Route of Exposure	Result/Effect	Species / Test System	Source
Oral	LD50: 3500 mg/kg	Rat (both sexes)	ECHA
Oral	LD50: 5460 mg/kg	Rat (male)	ECHA
Dermal	LD50: 15400 mg/kg	Rabbit (male)	ECHA
By inhalation (vapour)	LC50: 17.8 mg/l 4 h	Rat (male)	ECHA

Skin corrosion/irritation

: Causes skin irritation.

Data related to ingredients:

Xylene:

Result/Effect	Species / Test System	Source
Moderate	Rabbit	ECHA

Amino alkoxysilane:

Result/Effect	Species / Test System	Source
Mildly irritating	Rabbit	test report OECD 404



Aminofunctional polydimethylsiloxane:

Result/Effect	Species / Test System	Source
Irritating	Rabbit	Conclusion by analogy

Ethyl benzene:

Result/Effect	Species / Test System	Source
Mildly irritating	Rabbit; 24 hr	ECHA

Serious eye damage/eye irritation

: Causes serious eye damage.

Data related to ingredients:

Xylenes:

Result/Effect	Species / Test System	Source
Moderate	Rabbit	ECHA

Amino alkoxysilane:

Result/Effect	Species / Test System	Source
Serious damage to eyes	Rabbit	test report OECD 405

Aminofunctional polydimethylsiloxane:

Result/Effect	Species / Test System	Source
Serious damage to eyes	Rabbit	Conclusion by analogy

Ethyl benzene:

Result/Effect	Species / Test System	Source
Mildly irritating	Rabbit	ECHA

Skin sensitization

: May cause an allergic skin reaction

Data related to ingredients:

Xylene:

	Route of Exposure	Result/Effect	Species / Test System	Source
	Dermal	Not sensitizing	mouse; LLNA (local lymph node assay)	ECHA OECD 429
Amino a	alkoxysilane:			

Route of Exposure	Result/Effect	Species / Test System	Source
Dermal	sensitizing	guinea-pig; Magnusson- Kligman	test report OECD 406
Dermal	Sensitizing	mouse; LLNA (local lymph node assay)	test report OECD 429

Aminofunctional polydimethylsiloxane:

Route of Exposure	Result/Effect	Species / Test System	Source
Dermal	Not sensitizing	guinea-pig; Magnusson- Kligman	Conclusion by analogy OECD 406

Ethyl benzene:

Route of Exposure	Result/Effect	Species / Test System	Source
Dermal	Not sensitizing	Voluntary persons; Human skin patch test	ECHA



Respiratory sensitization	: Not classif	ied based on available information.	
Germ cell mutagenicity	: Not classif	ied based on available information.	
Carcinogenicity	: Not classif	ied based on available information.	
OSHA		ent of this product present at levels grea or potential carcinogen by OSHA.	ter than or equal to 0.1% is identified a
NTP		ent of this product present at levels grea nticipated carcinogen by NTP.	ter than or equal to 0.1% is identified a
Ingredient	Results	Remarks	
Ethyl benzene	IARC 2B Possiblly carcinog to humans.	enic	
Reproductive toxicity	: Suspected	of damaging the unborn child.	
Data related to ingredients:			
Amino alkoxysilane:			
Result/Effect (Examin	nations of fertility	Species / Test System	Source

Result/Effect (Examinations of fertility disruption)	Species / Test System	Source
NOAEL: >= 500 mg/kg	screening test rat (Sprague Dawley, both sexes) oral (gavage) ; 7 d/w	test report OECD 422
Result/Effect (Examinations of developmental toxicity and teratogenicity)	Species / Test System	Source
NOAEL: >= 500 mg/kg	screening test rat (Sprague Dawley) oral (gavage) ; 7 d/w	test report OECD 422

Ethyl benzene:

Result/Effect (Examinations of fertility disruption)	Species / Test System	Source
NOAEL (developmental): 500 ppm NOAEL (maternal): 500 ppm	Developmental Toxicity Study rat (Sprague Dawley, both sexes) by inhalation ; day 6 - 18 of gestation	ECHA OECD 414

Specific target organ toxicity (single exposure) : Not classified based on available information. Data related to ingredients:

Xylenes: Vapors may be narcotizing. Irritation of respiratory organs possible.

Specific target organ toxicity (repeated : May cause damage to organs through prolonged or repeated exposure. exposure)

Product details:

Result/Effect	Species / Test System	Source
NOAEC: 0.01 mg/l Target organs: respiratory tract Symptoms/Effect: Local effect: respiratory tract NOAEC = MOAEC (minimum observed adverse effect concentration) The effects were partly reversible.	Subacute study rat by inhalation (spray) 30 d; 5 d/w; 6 hours/day Follow-up observation period: 30 d	test report OECD 412

Repeated dose toxicity

Potential adverse human health effects and

Aspiration hazard

symptoms Further Information

- : Not classified based on available data.
- : Not classified based on available data.
- : Not classified based on available data.

: Hydrolysis product / impurity: Methanol (CAS 67-56-1) is readily and rapidly absorbed at all exposure routes and is toxic by all routes. Methanol may cause irritation of the mucosa, as well as nausea, vomiting, headaches, vertigo and visual disorders, including blindness (irreversible damage to the optic nerve), acidosis, spasms, narcosis and coma. There may be a delay in the onset of these effects after exposure.



SECTION 12: Ecological information

12.1. Toxicity

Acute aquatic toxicity

Chronic aquatic toxicity

: Not classified based on available data.

: Not classified based on available data.

Product details:

Result/Effect	Species / Test System	Source
EC50: > 100 mg/l (nominal)	static (water-accommodated fraction) Pseudokirchneriella subcapitata (72 h)	test report OECD 201

Data derived for the product as a whole are of higher priority than data for single ingredients Data related to ingredients:

Xylene:

Result/Effect	Species / Test System	Source
LC50: 7.6 mg/l	rainbow trout (Oncorhynchus mykiss) (96 h)	ECHA OECD 203
EC50: 3.82 mg/l	Daphnia magna (48 h)	ECHA
EC50: 110 mg/l	Desmodesmus subspicatus (48 h)	literature
EC50: 4.36 mg/l	Pseudokirchneriella subcapitata (73 h)	ECHA OECD 201

Amino alkoxysilane:

Result/Effect	Species / Test System	Source
LC50: 597 mg/l (measured)	semistatic zebra fish (Danio rerio) (96 h)	test report
EC50: 81 mg/l (nominal)	static Daphnia magna (48 h)	test report
EC50 (growth rate): 8.8 mg/l (nominal)	static Pseudokirchneriella subcapitata (72 h)	test report OECD 201
NOEC (growth rate): 3.1 mg/l (nominal)	static Pseudokirchneriella subcapitata (72 h)	test report OECD 201
EC50 (respiratory inhibition): 67 mg/l	static Pseudomonas putida (16 h)	test report DIN 38412, part 8
NOEC (mobility, reproduction): > 1 mg/l (nominal)	semistatic Daphnia magna (21 d)	test report
NOEC (mortality, growth): >= 1000 mg/kg	Earthworm (Eisenia fetida) (14 d)	test report OECD 207

Ethyl benzene:

Result/Effect	Species / Test System	Source
LC50: 4.2 mg/l	semistatic rainbow trout (Oncorhynchus mykiss) (96 h)	ECHA OECD 203
LC50: 9.6 mg/l	static guppy (Poecilia reticulata) (96 h)	ECHA OECD 203
EC50: 1.8 - 2.4 mg/l (measured)	static Daphnia magna (48 h)	ECHA
EC50: 2.6 mg/l (measured)	dynamic Mysid shrimp (96 h)	ECHA
EC50 (growth rate): 3.6 mg/l (measured)	static Selenastrum capricornutum (96 h)	ECHA
EC50 (growth rate): 7.7 mg/l (measured)	static Marine alga (skeleonema costatum) (96 h)	ECHA
EC50 (respiratory inhibition): 600 mg/l	sludge (30 min)	ECHA OECD 209
NOEC (reproduction): 0.96 mg/l (measured)	semistatic Ceriodaphnia dubia (7 d)	ECHA



LC50 (mortality): 3.6 mg/l (measured)	semistatic Ceriodaphnia dubia (7 d)	ECHA	
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12.2. Persistence and degradability

Contact with water liberates methanol and silanol- and/or siloxanol-compounds. Silicone content: biologically not degradable. Elimination by adsorption to activated sludge. The product of hydrolysis (methanol) is readily biodegradable.

Data related to ingredients:

Xylene:

Biodegradation:

Result/Effect	Test System / Method	Source
87.8 % / 28 d readily biodegradable	no data available	ECHA OECD 301F

Amino alkoxysilanes:

Contact with water liberates methanol and silanol- and/or siloxanol-compounds. Methanol is readily biodegradable. Silanol- and/or siloxanol-compounds: Biologically not degradable.

Biodegradation:

0	Result/Effect	Test System / Method	Source
	39 % / 28 d Not readily biodegradable.	DOC - decrease	test report OECD 301A
Hydrolys	sis:		
	Result/Effect	Test System / Method	Source
	Half-life: 0.025 h	pH 7; 24.7 °C	test report

Aminofunctional polydimethylsiloxane:

Biodegra	adation:		
	Result/Effect	Test System / Method	Source
	Good elimination.	DOC - decrease	Conclusion by analogy OECD 302B

Ethyl benzene: Biodegradation:

Ű	Result/Effect	Test System / Method	Source
	70 - 80 % / 28 d readily biodegradable	no data available	ECHA OECD 310
	100 % / 6 d readily biodegradable	no data available	ECHA OECD 301E

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

Insoluble in water. Silicone content: Absorbed by floating particles. Separation by sedimentation.

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

None known.

SECTION 13: Disposal considerations			
13.1. Waste treatment methods			
Resource Conservation and Recovery Act (RCRA)	: D001 (Ignitable) This classification applies only to the material as it was originally produced.		
Product	: In accordance with local authority regulations, take to special waste incineration plant.		
	EN (English)	10/13	

OECD 111



Contaminated packaging

 Completely discharge containers (no tear drops, no powder rest, scraped carefully). Containers may be recycled or re-used.
 Observe local/state/federal regulations.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

14.1. US DOT & CANADA TDG SURFAC	E
Valuation	- : Dangerous Goods
Proper Shipping Name	: Paint
Class	: 3
UN No	: 1263
Packaging Group	: 11
Label	
NAERG Guide	: **TL:flammable liquid/3 : 128
	. 120
14.2. Transport by sea IMDG-Code	
Valuation	: Dangerous Goods
Proper Shipping Name	: Paint
Class	: 3
UN No	: 1263
Packaging Group	: III
Marine Pollutant	: No
14.3. Air transport ICAO-TI/IATA-DGR	
Valuation	: Dangerous Goods
Proper Shipping Name	: Paint
Class	: 3
UN No	: 1263
Packaging Group	: 111

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

U.S. Federal regulations

TSCA inventory status and TSCA information:

This material or its components are listed on or are in compliance with the requirements of the TSCA Chemical Substance Inventory.

TSCA SNUR (Significant New Use Rule):

This material is subject to a TSCA 5 (e) Consent Order. It must only be used and distributed according to the terms of the order (or Significant New Use Rule).

TSCA 12(b) Export Notification:

Ingredients	CAS-No	Reporting required under TSCA
Poly[(2-aminoethyl)aminopropyl] methoxy(di Me)siloxane, polymers with [(2- aminoethyl)aminopropyl] phenylsilsesquioxane, OH-term.	477725-72-7	100

EPCRA – Emergency Planning and Community Right-to-Know

CERCLA Reportable Quantity

Ingredients	CAS-No	Component RQ (lbs)	Upper limit wt. %
Xylene	1330-20-7	100	<=6.75
Ethyl benzene	100-41-4	1000	<4.25

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ



SARA 311/312 Hazards SARA 302 SARA 313		 Acute Health Hazard Chronic Health Hazard Fire Hazard No chemicals in this m Section 302. 	-	o the reporting requirements of SAF	रेA Title III,
	Ingredients		CAS-No	Upper limit wt. %	I
	Xylene		1330-20-7	<=6.75	
	Ethyl benzene		100-41-4	<4.25	
Hazardous Air P	ollutants (HAPS):				

	Early Bonzono	100 11 1	1.20
s Air Po	ollutants (HAPS):		
	Ingredients	CAS-No	Upper limit wt. %
	Methanol	67-56-1	<=1.0
	Toluene	108-88-3	<=1.0
	Xylene	1330-20-7	<=10
	Ethyl benzene	100-41-4	<5

15.1.2. National regulations

US State Right To Know Regulations

Ingredient	CAS No.	Concentration (Wt %)
Xylene	1330-20-7	0.1 - 10 %
Ethyl benzene	100-41-4	0.1 - 5 %

California Prop. 65

- Methanol (CAS-No.: 67-56-1)
- Ethyl benzene (CAS-No.: 100-41-4)
- Toluene (CAS-No.: 108-88-3)

WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm

Canadian regulations

This product has been classified in accordance with the Hazard criteria of the CPR and the SDS contains all the information required by the CPR. **WHMIS Hazard Classes:**

B3, D2A, D2B

The ingredients of this product are reported	in the following inventories:
REACH	: All ingredients (pre)registered or exempt.
TSCA	: All chemical substances in this material are included on or exempted fro listing on the TSCA Inventory of Chemical Substances.
DSL	: All chemical substances in this product comply with the CEPA 1999 and NSNR and are on or are exempt from listing on the Canadian Domestic Substances List (DSL).

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Data sources

: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006. Internal technical data, data from raw material SDS's, and OECD eChem Portal search results.





Other information	: This Safety Data Sheet (SDS) meets the requirements of the Federal OSHA Hazard Communication Standard (29 CFR 1910.1200). This product has been classified according to the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by the CPR. This information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of our knowledge and belief accurate and reliable as of the date compiled. However, no representation, warranty or guarantee expressed or implied, is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability for any loss or damage that may occur from the use of this information. Nothing herein shall be construed as a recommendation for uses which infringe valid patents or as extending a license under valid patents. This SDS provides selected regulatory information on this product, including its components. This is not intended to include all regulations. It is the responsibility of the user to know and comply with all applicable rules, regulations and laws relating to the product being used.
Full text of H- phrases:	
H226	Flammable liquid and vapour
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H351	Suspected of causing cancer
H361d	Suspected of damaging the unborn child
H373	May cause damage to organs through prolonged or repeated exposure
H402	Harmful to aquatic life

SDS EU_NSC

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.