

Safety Data Sheet

according to the Work Health and Safety (WHS) Regulations Issue date: 9/10/2023 Version: 1.0

SECTION 1: Product identifier

1.1. GHS Product identifier

Product form : Mixture

Trade name : GRAVITEX WHITE Product code : GRA/BW1-AU

1.2. Other means of identification

No additional information available

1.3. Recommended use of the chemical and restrictions on use

Recommended use : Coating

1.4. Details of manufacturer or importer

U-POL Australia Pty Limited Ltd U-POL New Zealand Limited Ltd

55 Leland Street c/o Lindsay & Associates Unit H, 12 Amera Place, East Tamaki

Penrith NSW 2750 Manukau City Auckland 2013

Australia New Zealand

T 02 4731 2655 - F 02 4731 2611 T + 612 4731 2655 / 027 630 3691 - F + 612 4731 2611

info@u-pol.com.au - www.u-pol.com info@u-pol.co.nz - www.u-pol.com

1.5. Emergency phone number

Emergency number : CHEMTREC - 1-800-424-9300

SECTION 2: Hazard identification

2.1. Classification of the hazardous chemical

Classification according to the model Work Health and Safety Regulations (WHS Regulations)

Flammable liquids, Category 3 H226
Skin corrosion/irritation, Category 2 H315
Serious eye damage/eye irritation, Category 2A H319
Carcinogenicity, Category 2 H351
Specific target organ toxicity – Single exposure, Category 3, Respiratory H335

tract irritation

Specific target organ toxicity – Repeated exposure, Category 2 H373

2.2. GHS Label elements, including precautionary statements

Hazard pictograms (GHS AU) :







Flame

Exclamation Health hazard

Signal word (GHS AU) : Warning

Contains : Xylene (10 – 30 %); reaction mass of ethylbenzene, m-xylene and p-xylene (10 – 30 %);

titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic

diameter ≤ 10 μm] (< 10 %)

Hazard statements (GHS AU) : H226 - Flammable liquid and vapour

H315 - Causes skin irritation

H319 - Causes serious eye irritation H335 - May cause respiratory irritation H351 - Suspected of causing cancer

H373 - May cause damage to organs through prolonged or repeated exposure

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Precautionary statements (GHS AU)

: P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

P264 - Wash hands thoroughly after handling.

P271 - Use only outdoors or in a well-ventilated area.

P280 - Wear face protection, protective clothing, protective gloves.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P403+P233 - Store in a well-ventilated place. Keep container tightly closed. P405 - Store locked up.

P501 - Dispose of contents and container to hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulation.

2.3. Other hazards which do not result in classification

No additional information available

SECTION 3: Composition and information on ingredients

Name	CAS-No.	%	Classification according to the model Work Health and Safety Regulations (WHS Regulations)
Xylene	1330-20-7	10 – 30	Flam. Liq. 3, H226 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335 STOT RE 2, H373 Asp. Tox. 1, H304
reaction mass of ethylbenzene, m-xylene and p-xylene	-	10 – 30	Flam. Liq. 3, H226 Acute Tox. 5 (Oral), H303 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335 STOT RE 2, H373 Asp. Tox. 1, H304
titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm]	13463-67-7	< 10	Carc. 2, H351
Other substances (not contributing to the classification of this product)	-	86.65 – 85.32	-

SECTION 4: First aid measures

4.1. Description of necessary first-aid measures

First-aid measures general

: IF exposed or concerned: Get medical advice/attention.

First-aid measures after inhalation

: Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.

First-aid measures after skin contact

: Rinse skin with water/shower. Take off immediately all contaminated clothing. If skin

irritation occurs: Get medical advice/attention.

First-aid measures after eye contact

: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

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4.2. Symptoms caused by exposure

Symptoms/effects after inhalation : May cause respiratory irritation.

Symptoms/effects after skin contact : Irritation.
Symptoms/effects after eye contact : Eye irritation.

4.3. Medical attention and special treatment

Other medical advice or treatment : Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

5.2. Specific hazards arising from the chemical

Fire hazard : Flammable liquid and vapour. Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus. Complete protective clothing.

Hazchem Code : * 3Y

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area. No open flames, no sparks, and no smoking. Do not breathe fume,

spray, vapours. Avoid contact with skin and eyes.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and materials for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe fume, spray, vapours. Use only outdoors or

in a well-ventilated area. Avoid contact with skin and eyes.

Hygiene measures : Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this

product. Always wash hands after handling the product.

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7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Ground/bond container and receiving equipment.

Storage conditions : Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.

SECTION 8: Exposure controls and personal protection

8.1. Control parameters - exposure standards

Xylene (1330-20-7)		
New Zealand - Occupational Exposure Limits		
Local name	Xylene (Dimethylbenzene)	
WES-TWA (OEL TWA) [1]	217 mg/m³	
WES-TWA (OEL TWA) [2]	50 ppm	
Regulatory reference	Workplace Exposure Standards and Biological Exposure Indices, 12th Edition	
New Zealand - Biological Exposure Indices		
Local name	Xylene	
BEI	1.5 g/l Parameter: Methylhippuric acid - Medium: Urine - Sampling time: End of shift	
Regulatory reference	Workplace Exposure Standards and Biological Exposure Indices, 12th Edition	
titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7)		
Australia - Occupational Exposure Limits		
Local name	Titanium dioxide	
OES TWA [1]	10 mg/m³	
Remark (AU)	(a) This value is for inhalable dust containing no asbestos and < 1% crystalline silica.	
Regulatory reference	Workplace exposure standards for airborne contaminants (2019)	
New Zealand - Occupational Exposure Limits		
Local name	Titanium dioxide	
WES-TWA (OEL TWA) [1]	10 mg/m³	
Regulatory reference	Workplace Exposure Standards and Biological Exposure Indices, 12th Edition	

8.2. Biological Monitoring

No additional information available

8.3. Engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

8.4. Individual protection measures, such as personal protective equipment (PPE)

Hand protection : Protective gloves
Eye protection : Safety glasses

Skin and body protection : Wear suitable protective clothing

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment

Personal protective equipment symbol(s)







Environmental exposure controls : Avoid release to the environment.

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SECTION 9: Physical and chemical properties

Physical state : Liquid
Appearance : Viscous.
Colour : White
Odour : Xylenes

Odour threshold : No data available pH : No data available Relative evaporation rate (butylacetate=1) : No data available

Melting point / Freezing point : Melting point: Not applicable

Boiling point : 140 $^{\circ}$ C Flash point : 24 $^{\circ}$ C

Auto-ignition temperature No data available No data available Flammability Vapour pressure No data available Relative density No data available Density Density: 1.29 g/cm³ Solubility No data available Partition coefficient n-octanol/water (Log Pow) No data available Viscosity, kinematic 32.9 mm²/s No data available Explosive properties Explosive limits No data available Minimum ignition energy No data available

VOC content : 496 g/l

VOC content - Regulatory : No data available

SECTION 10: Stability and reactivity

Reactivity : Flammable liquid and vapour.
Chemical stability : Stable under normal conditions.

Possibility of hazardous reactions : No dangerous reactions known under normal conditions of use.

Conditions to avoid : Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of

ignition.

Incompatible materials : No additional information available

Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not

be produced.

SECTION 11: Toxicological information

Acute toxicity (oral) : Not classified Acute toxicity (dermal) : Not classified Acute toxicity (inhalation) : Not classified

reaction mass of ethylbenzene, m-xylene and p-xylene		
LD50 oral rat	3523 mg/kg (EU Method B.1 (Acute Toxicity (Oral), rat, male)	
LD50 dermal rabbit	12126 mg/kg bodyweight Animal: rabbit, Animal sex: male	
LC50 Inhalation - Rat [ppm]	6350 ppm/4h (4 h, EU Method B.2 (Acute Toxicity (Inhalation)), rat, male, Inhalation, vapours)	
ATE AU (oral)	3523 mg/kg bodyweight	
ATE AU (dermal)	1100 mg/kg bodyweight	
ATE AU (gases)	6350 ppmv/4h	
ATE AU (vapours)	11 mg/l/4h	
ATE AU (dust,mist)	1.5 mg/l/4h	

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Serious eye damage/irritation : Causes serious eye irritation. Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Suspected of causing cancer. Reproductive toxicity : Not classified STOT-single exposure : May cause respiratory irritation. reaction mass of ethylbenzene, m-xylene and p-xylene STOT-single exposure May cause respiratory irritation. Xylene (1330-20-7) STOT-single exposure May cause respiratory irritation. Xylene (1330-20-7) STOT-single exposure May cause respiratory irritation. STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure. reaction mass of ethylbenzene, m-xylene and p-xylene LOAEL (oral, rat, 90 days) 150 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents), Guideline: EPA OPP 82-1 (90-Day Oral Toxic-repeated exposure May cause damage to organs through prolonged or repeated exposure. Xylene (1330-20-7) LOAEL (oral, rat, 90 days) 150 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: EPA OPP 82-1 (90-Day Oral Toxic-repeated exposure May cause damage to organs through prolonged or repeated exposure. Xylene (1330-20-7) LOAEL (oral, rat, 90 days) 150 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: EPA OPP 82-1 (90-Day Oral Toxic-repeated exposure) May cause damage to organs through prolonged or repeated exposure. Xylene (1330-20-7) LOAEL (oral, rat, 90 days) 150 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: EPA OPP 82-1 (90-Day Oral Toxic-repeated exposure) Toxic-repeated exposure May cause damage to organs through prolonged or repeated exposure.	Xylene (1330-20-7)	
under occlusion followed by observation for 14 days) LD50 ferhaldrabbit LD50 ferhaldran rabbit LD5	LD50 oral rat	
25.09 mg1 (Equivalent or similar to EU Method B.2, 4 h, Rat, Male, Experimental value, Inhabition (vapours), 14 day(s)) LC50 Inhabition - Rat [ppm] 6700 ppm/4h (EU Method B.2 (Acute Toxicity (Inhabition)), 4h, rat, male) ATE AU (gases) 6700 ppm/4h (EU Method B.2 (Acute Toxicity (Inhabition)), 4h, rat, male) ATE AU (gases) 6700 ppm/4h (EU Method B.2 (Acute Toxicity (Inhabition)), 4h, rat, male) ATE AU (gases) 6700 ppm/4h (EU Method B.2 (Acute Toxicity (Inhabition)), 4h, rat, male) ATE AU (gases) 6700 ppm/4h (EU Method B.2 (Acute Toxicity (Inhabition)), 4h, rat, male) ATE AU (dust.mist) 1.1 mg/4h ATE AU (dust.mist) 1.1 mg/4h ATE AU (dust.mist) 1.2 mg/4h LT500 oral rat 2 mg/4h LT500 oral rat 2 mg/4h LT500 oral rat 2 mg/4h LD50 inhabition - Rat 2 mg/4h	LD50 dermal rat	
Inhalation (vapours), 14 day(s)) LC50 Inhalation - Rat [ppm] 6700 ppm/4h (EU Method B.2 (Acute Toxicity (Inhalation)), 4h, rat, male) ATE AU (gases) 6700 ppm/4h ATE AU (gases) 110 mg/kg bodyweight ATE AU (gases) 1500 ppm/4h ATE AU (dust,mist) 1.5 mg/4h ATE AU (dust,mis	LD50 dermal rabbit	12126 mg/kg bodyweight Animal: rabbit, Animal sex: male
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ATE AU (gases) 6700 ppmv/4h ATE AU (vapours) 11 mg/l/4h ATE AU (dust,mist) 1.5 mg/l/4h titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7) LD50 oral rat > 5000 mg/kg bodyweight Animat: rat, Animal sex: female, Guideline: DECD Guideline 426 (Acute Oral Toxicity); Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity); Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity); Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity); Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity); Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity); Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity); Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity); Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity); Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity); Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity); Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity); Up-and-Down Procedure), Guideline: CPC Guideline 408 (Repeated Dose 90-Day Oral Toxicity); In Rodents), Guideline: EPA OPP 82-1 (30-Day Oral Toxicity); In Rodents), Guideline: EPA OPP 82-1 (30-Day Oral Toxicity); In Rodents), Guideline: EPA OPP 82-1 (30-Day Oral Toxicity); In Rodents), Guideline: EPA OPP 82-1 (30-Day Oral Toxicity); In Rodents), Guideline: EPA OPP 82-1 (30-Day Oral Toxicity); In Rodents), Guideline: EPA OPP 82-1 (30-Day Oral Toxicity); In Rodents), Guideline: EPA OPP 82-1 (30-Day Oral Toxicity); In Rodents), Guideline: EPA OPP 82-1 (30-Day Oral Toxicity); In Rodents), Guideline: EPA OPP 82-1 (30-Day Oral Toxicity); In Rodents), Guideline: EPA OPP 82-1 (30-Day Oral Toxicity); In Rodents), Guideline: EPA OPP 82-1 (30-Day Oral Toxicity); In Rodents), Guideline: EPA OPP 82-1 (30-Day Oral Toxicity); In Rodents), Guideline: EPA OPP 82-1 (LC50 Inhalation - Rat [ppm]	6700 ppm/4h (EU Method B.2 (Acute Toxicity (Inhalation)), 4h, rat, male)
ATE AU (vapours) ATE AU (vapours) 11 mg/V4h ATE AU (dust,mist) 1.5 mg/V4h Ittanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7) LD50 oral rat 5000 mg/kg bodyweight Animat: rat, Animat sex: female, Guideline: OECD Guideline 425 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPT 82-1 (Guideline 408 (Repeated Dose 90-Day Oral Toxicity: In Rodents), Guideline: EPA OPP 82-1 (Guideline 408 (Repeated Dose 90-Day Oral Toxicity: In Rodents), Guideline: EPA OPP 82-1 (Guideline 408 (Repeated Dose 90-Day Oral Toxicity: In Rodents), Guideline: EPA OPP 82-1 (Guideline 408 (Repeated Dose 90-Day Oral Toxicity: In Rodents), Guideline: EPA OPP 82-1 (Guideline 408 (Repeated Dose 90-Day Oral Toxicity: In Rodents), Guideline: EPA OPP 82-1 (Guideline 408 (Repeated Dose 90-Day Oral Toxicity: In Rodents), Guideline: EPA OPP 82-1 (Guideline 408 (Repeated Dose 90-Day Oral Toxicity: In Rodents), Guideline: EPA OPP 82-1 (Guideline 408 (Repeated Dose 90-Day Oral Toxicity: In Rodents), Guideline: EPA OPP 82-1 (Guideline 408 (Repeated Dose 90-Day Oral Toxicity:	ATE AU (dermal)	1100 mg/kg bodyweight
ATE AU (dust,mist) 1.5 mg/l/4h	ATE AU (gases)	6700 ppmv/4h
titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7) LD50 oral rat	ATE AU (vapours)	11 mg/l/4h
South	ATE AU (dust,mist)	1.5 mg/l/4h
425 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity) LC50 Inhalation - Rat > 5.09 mg/l (OECD 403: Acute Inhalation Toxicity, 4 h, Rat, Male, Experimental value, Inhalation (dust), 14 day(s)) Skin corrosion/irritation Causes skin irritation. Serious eye damage/irritation Causes skin irritation. Germ cell mutagenicity Not classified Causing cancer. Reproductive toxicity Not classified Causing cancer. Reproductive toxicity Not classified Not classified STOT-single exposure May cause respiratory irritation. **Total Experimental Value, Indiana Cause Causes Causes	titanium dioxide; [in powder form containing	1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7)
Inhalation (dust), 14 day(s)) Skin corrosion/irritation : Causes skin irritation. Serious eye damage/irritation : Causes skin irritation. Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Suspected of causing cancer. Reproductive toxicity : Not classified STOT-single exposure : May cause respiratory irritation. reaction mass of ethylbenzene, m-xylene and p-xylene STOT-single exposure May cause respiratory irritation. Xylene (1330-20-7) STOT-single exposure May cause damage to organs through prolonged or repeated exposure. reaction mass of ethylbenzene, m-xylene and p-xylene LOAEL (oral, rat, 90 days) 150 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: DECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity) in Rodents), female) STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure. reaction mass of ethylbenzene, m-xylene and p-xylene LOAEL (oral, rat, 90 days) 150 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: DECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents), Guideline: EPA OPP 82-1 (90-Day Oral Toxicity) NOAEL (oral, rat, 90 days) 150 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: DECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents), female) STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure. Xylene (1330-20-7) LOAEL (oral, rat, 90 days) 150 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: DECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents), Guideline: DECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents), Guideline: DECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents), Guideline: DECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents), Guideline: DECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents), Guideline: DECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents), Guideline: DECD Guideline 4	LD50 oral rat	425 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100
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Reproductive toxicity : Not classified STOT-single exposure : May cause respiratory irritation. reaction mass of ethylbenzene, m-xylene and p-xylene STOT-single exposure May cause respiratory irritation. Xylene (1330-20-7) STOT-single exposure May cause respiratory irritation. STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure. reaction mass of ethylbenzene, m-xylene and p-xylene LOAEL (oral, rat, 90 days) Some May cause damage to organs through prolonged or repeated exposure. 150 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents), Guideline: EPA OPP 82-1 (90-Day Oral Toxicity) NOAEL (oral, rat, 90 days) 150 mg/kg bodyweight/day (OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents), female) STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure. Xylene (1330-20-7) LOAEL (oral, rat, 90 days) 150 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents), Guideline: EPA OPP 82-1 (90-Day Oral Toxicity) STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure. Aspiration hazard : Not classified.		
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Xylene (1330-20-7) STOT-single exposure		
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Xylene (1330-20-7) LOAEL (oral, rat, 90 days) 150 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents), Guideline: EPA OPP 82-1 (90-Day Oral Toxicity) STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure. Aspiration hazard : Not classified.	NOAEL (oral, rat, 90 days)	
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(Repeated Dose 90-Day Oral Toxicity in Rodents), Guideline: EPA OPP 82-1 (90-Day Oral Toxicity) STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure. Aspiration hazard: Not classified.	Xylene (1330-20-7)	
Aspiration hazard : Not classified.	LOAEL (oral, rat, 90 days)	(Repeated Dose 90-Day Oral Toxicity in Rodents), Guideline: EPA OPP 82-1 (90-Day Oral
•	STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.
GRAVITEX WHITE	Aspiration hazard :	Not classified.
	GRAVITEX WHITE	
Viscosity, kinematic 32.9 mm²/s	Viscosity, kinematic	32.9 mm²/s

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according to the Work Health and Safety (WHS) Regulations

SECTION 12: Ecological information

According to the National Code of Practice for the Preparation of Material Safety Data Sheets, Environmental classification information is not mandatory. Information relevant for GHS classification is available on request

12.1. Ecotoxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse

effects in the environment.

Hazardous to the aquatic environment, short-term

cute)

: Not classified

Hazardous to the aquatic environment, long-term

: Not classified

(chronic)

,		
reaction mass of ethylbenzene, m-xylene and	p-xylene	
LC50 - Fish [1]	2.6 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)	
EC50 - Crustacea [1]	> 3.4 mg/l Test organisms (species): Ceriodaphnia dubia	
NOEC chronic fish	> 1.3 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) Duration: '56 d'	
Xylene (1330-20-7)		
LC50 - Fish [1]	2.6 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)	
EC50 - Crustacea [1]	> 3.4 mg/l Test organisms (species): Ceriodaphnia dubia	
ErC50 algae	4.36 mg/l (OECD 201: Alga, Growth Inhibition Test, 73 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, GLP)	
NOEC chronic fish	> 1.3 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) Duration: '56 d'	
BCF - Fish [1]	7.2 – 25.9 (56 day(s), Oncorhynchus mykiss, Flow-through system, Fresh water, Readacross)	
Partition coefficient n-octanol/water (Log Pow)	3.2 (Read-across, 20 °C)	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	2.73 (log Koc, Equivalent or similar to OECD 121, Read-across)	
titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7)		
LC50 - Fish [1]	155 mg/l Test organisms (species): other:Japanese Medaka	
EC50 - Crustacea [1]	19.3 mg/l Test organisms (species): Daphnia magna	
EC50 - Crustacea [2]	27.8 mg/l Test organisms (species): Daphnia magna	
ErC50 algae	61 mg/l (EPA 600/9-78-018, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, Nominal concentration)	
NOEC (chronic)	≥ 2.92 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	

12.2. Persistence and degradability

Xylene (1330-20-7)		
Persistence and degradability	Biodegradable in the soil. Readily biodegradable in water.	
titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7)		
Persistence and degradability	Biodegradability: not applicable.	
Chemical oxygen demand (COD)	Not applicable (inorganic)	
ThOD	Not applicable (inorganic)	

Safety Data Sheet

according to the Work Health and Safety (WHS) Regulations

12.3. Bioaccumulative potential

Xylene (1330-20-7)		
BCF - Fish [1]	7.2 – 25.9 (56 day(s), Oncorhynchus mykiss, Flow-through system, Fresh water, Readacross)	
Partition coefficient n-octanol/water (Log Pow)	3.2 (Read-across, 20 °C)	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	2.73 (log Koc, Equivalent or similar to OECD 121, Read-across)	
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).	
titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7)		
Bioaccumulative potential	Not bioaccumulative.	

12.4. Mobility in soil

Xylene (1330-20-7)		
Surface tension	28.01 – 29.76 mN/m (25 °C)	
Partition coefficient n-octanol/water (Log Pow)	3.2 (Read-across, 20 °C)	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	See section 12.1 on ecotoxicology2.73 (log Koc, Equivalent or similar to OECD 121, Read-across)	
Ecology - soil	Low potential for adsorption in soil. May be harmful to plant growth, blooming and fruit formation.	
titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7)		
Surface tension	No data available in the literature	
Ecology - soil	Low potential for mobility in soil.	

12.5. Other adverse effects

Ozone : Not classified

Other adverse effects : No additional information available

GRAVITEX WHITE		
Fluorinated greenhouse gases	False	
reaction mass of ethylbenzene, m-xylene and p-xylene		
Fluorinated greenhouse gases	False	
Xylene (1330-20-7)		
Fluorinated greenhouse gases	False	
titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm] (13463-67-7)		
Fluorinated greenhouse gases	False	

SECTION 13: Disposal considerations

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Additional information : Flammable vapours may accumulate in the container.

SECTION 14: Transport information

14.1. UN number

UN-No. (ADG) : 1263 UN-No. (IMDG) : 1263

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UN-No. (IATA) : 1263

14.2. UN Proper Shipping Name

Proper Shipping Name (ADG) : PAINT
Proper Shipping Name (IMDG) : PAINT
Proper Shipping Name (IATA) : Paint

14.3. Transport hazard class(es)

ADG

Transport hazard class(es) (ADG) : 3
Danger labels (ADG) : 3



IMDG

Transport hazard class(es) (IMDG) : 3
Danger labels (IMDG) : 3



IATA

Transport hazard class(es) (IATA) : 3
Danger labels (IATA) : 3



14.4. Packing group

Packing group (ADG) : III - Substances presenting low danger

Packing group (IMDG) : III
Packing group (IATA) : III

14.5. Environmental hazards

Marine pollutant : No Dangerous for the environment : No

Other information : No supplementary information available

14.6. Special precautions for user

Specific storage requirement : No data available Shock sensitivity : No data available

14.7. Additional information

Other information : No supplementary information available

Transport by road and rail

UN-No. (ADG) : 1263
Special provision (ADG) : 163, 223, 367

Limited quantities (ADG) : 5I Excepted quantities (ADG) : E1

Packing instructions (ADG) : P001, IBC03, LP01

Special packing provisions (ADG) : PP1
Portable tank and bulk container instructions (ADG) : T2

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Portable tank and bulk container special provisions : TP1, TP29

(ADG)

Transport by sea

UN-No. (IMDG) : 1263

Special provisions (IMDG) : 163, 223, 367, 955

Limited quantities (IMDG) : 5 L Excepted quantities (IMDG) : E1 Packing instructions (IMDG) : P001, LP01 Special packing provisions (IMDG) : PP1 IBC packing instructions (IMDG) : IBC03 Tank instructions (IMDG) : T2 Tank special provisions (IMDG) : TP1, TP29

EmS-No. (Fire) : F-E - FIRE SCHEDULE Echo - NON-WATER-REACTIVE FLAMMABLE LIQUIDS : S-E - SPILLAGE SCHEDULE Echo - FLAMMABLE LIQUIDS, FLOATING ON WATER EmS-No. (Spillage)

Stowage category (IMDG)

Properties and observations (IMDG) : Miscibility with water depends upon the composition.

Air transport

: 1263 UN-No. (IATA) PCA Excepted quantities (IATA) : E1 PCA Limited quantities (IATA) : Y344 PCA limited quantity max net quantity (IATA) : 10L PCA packing instructions (IATA) : 355 PCA max net quantity (IATA) : 60L CAO packing instructions (IATA) : 366 CAO max net quantity (IATA) : 220L

Special provisions (IATA) : A3, A72, A192

ERG code (IATA) : 3L

14.8. Hazchem or Emergency Action Code

Hazchem Code : * 3Y

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations specific for the product in question

No additional information available

Xylene (1330-20-7)	
Hazardous Substances and New Organisms Act	
HSNO Approval Number	HSR000983

ethylbenzene (100-41-4)	
Hazardous Substances and New Organisms Act	
HSNO Approval Number	HSR001151

15.2. International agreements

No additional information available

SECTION 16: Other information

Classification	
Flam. Liq. 3	H226
Skin Irrit. 2	H315
Eye Irrit. 2A	H319

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according to the Work Health and Safety (WHS) Regulations

Classification	
Carc. 2	H351
STOT SE 3	H335
STOT RE 2	H373

Full text of H-statements	
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4
Acute Tox. 5 (Oral)	Acute toxicity (oral), Category 5
Asp. Tox. 1	Aspiration hazard, Category 1
Carc. 2	Carcinogenicity, Category 2
Eye Irrit. 2A	Serious eye damage/eye irritation, Category 2A
Flam. Liq. 3	Flammable liquids, Category 3
Skin Irrit. 2	Skin corrosion/irritation, Category 2
STOT RE 2	Specific target organ toxicity – Repeated exposure, Category 2
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation
H226	Flammable liquid and vapour
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
H312	Harmful in contact with skin
H315	Causes skin irritation
H319	Causes serious eye irritation
H332	Harmful if inhaled
H335	May cause respiratory irritation
H351	Suspected of causing cancer
H373	May cause damage to organs through prolonged or repeated exposure

For professional use only.

The information contained within this Safety Data Sheet (SDS) is believed to be correct as of the date issued however it is subject to change from time to time. It does not purport to be all inclusive or exhaustive and shall only be used as a guide. U-POL makes no warranties, expressed or implied, including but not limited to, any implied warranty of fitness for a given purpose or usage. It is the Buyers responsibility to ensure the suitability of the products for their own use and to check the information is up to date. U-POL cannot be held responsible for the suitability of use for any of its products, considering the wide range of factors such as application, substrates and handling methods. Since these conditions of use are outside of our control, the company shall not be held liable for any damage resulting from handling or from contact with the product detailed. Moreover, addition of reducers, hardeners or other additives over and above U-POL's recommendations for use, may substantially alter the composition and hazards of the product. U-POL data sheets are available via the U-POL website at WWW.U-POL.COM.