



# GUARD #10 GRAVI-GUARD GRAY AEROSOL

## Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015)

DRIVING SURFACE PERFECTION

Date of issue: 04-18-2018

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Version: 2.2

### SECTION 1: Identification

#### 1.1. Product identifier

Product form : Mixture  
 Trade name : GUARD #10 GRAVI-GUARD GRAY AEROSOL  
 Product code : GUARDG/AL  
 UP Number : UP0884  
 Product group : Aerosol

#### 1.2. Recommended use and restrictions on use

Recommended use : Coating

#### 1.3. Supplier

U-POL CANADA LIMITED  
 P.O. Box P.O. BOX 48600  
 BC V7X 1T2 VANCOUVER - CANADA  
 T 1-800-424-9300  
[technicalsupport@u-pol.com](mailto:technicalsupport@u-pol.com) - [www.u-pol.com](http://www.u-pol.com)

#### 1.4. Emergency telephone number

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

### SECTION 2: Hazard identification

#### 2.1. Classification of the substance or mixture

##### Classification (GHS CA)

Flammable aerosol Category 1 H222  
 Gases under pressure Liquefied gas H280  
 Skin corrosion/irritation Category 2 H315  
 Serious eye damage/eye irritation Category 2 H319  
 Carcinogenicity Category 2 H351  
 Specific target organ toxicity (single exposure) Category 3 H336  
 Specific target organ toxicity (repeated exposure) Category 2 H373

Full text of H statements : see section 16

#### 2.2. GHS Label elements, including precautionary statements

##### GHS CA labeling

Hazard pictograms (GHS CA) :



Signal word (GHS CA) : Danger

Hazard statements (GHS CA) : H222 - Extremely flammable aerosol  
 H280 - Contains gas under pressure; may explode if heated  
 H315 - Causes skin irritation  
 H319 - Causes serious eye irritation  
 H336 - May cause drowsiness or dizziness  
 H351 - Suspected of causing cancer  
 H373 - May cause damage to organs through prolonged or repeated exposure

Precautionary statements (GHS CA) : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
 P211 - Do not spray on an open flame or other ignition source.  
 P251 - Do not pierce or burn, even after use.  
 P280 - Wear eye protection, protective clothing, protective gloves.  
 P337+P313 - If eye irritation persists: Get medical advice/attention.  
 P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.  
 P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation

#### 2.3. Other hazards

No additional information available

#### 2.4. Unknown acute toxicity (GHS CA)

No data available

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### SECTION 3: Composition/Information on ingredients

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name	Chemical name / Synonyms	Product identifier	%	Classification (GHS CA)
methyl acetate	methyl acetate acetate of methyl / acetic acid methyl ester / acetic acid, methyl ester / devoton / ethyl ester of monoacetyl acid / methyl acetate / methyl acetate, anhydrous / methyl acetic ester / methyl ester acetic acid / methyl ethanoate / tereton	(CAS-No.) 79-20-9	15 - 30	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
reaction mass of ethylbenzene, m-xylene and p-xylene			5 - 13	Flam. Liq. 3, H226 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 STOT RE 2, H373 Asp. Tox. 1, H304
hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics	SBP6	(CAS-No.) 1174921-73-3	7 - 10	Flam. Liq. 3, H226 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 3, H412

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Name	Chemical name / Synonyms	Product identifier	%	Classification (GHS CA)
kieselguhr, soda ash flux calcined	ACID WASHED HYFLO / AQUA-CEL / AQUA-CEL CELITE / C100 / C110 / C219 / C224 / C226 / C233 / C234 / C235 / C237 / C239 / C241 / C251 / C26.31.D / C263 / C264 / C269 / C273 / C281 / C319 / C320 / C375 / C388 / C427 / C455 / C460 / C499 / C501 / C503 / C503RV / C522 / C535 / C538 / C542 / C545 / C546 / C552 / C555 / C560 / C566 / C572 / C578 / C579 / C580 / C581 / C582 / C585 / C591 / C592 / CELATOM / CELATOM FW-10 / CELATOM FW-12 / CELATOM FW-14 / CELATOM FW-14, filter agent / CELATOM FW-18 / CELATOM FW-20 / CELATOM FW-40 / CELATOM FW-50 / CELATOM FW-50, filter agent / CELATOM FW-60 / CELATOM FW-60, filter agent / CELATOM FW-70 / CELATOM FW-80 / CELATOM FW-80, filter agent / CELITE (calcined) / CELITE 100 / CELITE 110 / CELITE 129 / CELITE 201 / CELITE 202 / CELITE 219 / CELITE 224 / CELITE 234 / CELITE 235 / CELITE 238 / CELITE 239 / CELITE 241 / CELITE 251 / CELITE 263 / CELITE 263D / CELITE 263LD / CELITE 264 / CELITE 269 / CELITE 270 / CELITE 271 / CELITE 273 / CELITE 275 / CELITE 281 / CELITE 281SS / CELITE 282 / CELITE 315 / CELITE 319 / CELITE 320 / CELITE 350 / CELITE 370 / CELITE 375 / CELITE 379 / CELITE 388 / CELITE 392 / CELITE 400 / CELITE 427 / CELITE 436 / CELITE 455 / CELITE 460 / CELITE 499 / CELITE 501 / CELITE 503 / CELITE 507 / CELITE 512 / CELITE 513 / CELITE 521 / CELITE 521, filter agent / CELITE 522 / CELITE 535 / CELITE 538 / CELITE 542 / CELITE 545 / CELITE 545AW / CELITE 546 / CELITE 552 / CELITE 555 / CELITE 560 / CELITE 566 / CELITE 572 / CELITE 577 / CELITE 578 / CELITE 579 / CELITE 580 / CELITE 581 / CELITE 582 / CELITE 585 / CELITE 591 / CELITE 592 / CELITE 599 / celite acid treated filter aids / CELITE AFA / CELITE, filter agent / celite-acid washed / CHSC / CLARCEL / CP-100 / diatomaceous earth, flux-calcined / diatomaceous earth, flux-calcined, acid washed / diatomaceous FW 805 / DICALITE 2500 / DICALITE 341 / DICALITE 375 / DICALITE 4200 / DICALITE 4500 / DICALITE 5000 / DICALITE 6000 / DICALITE 7000 / filter agent, CELATOM FW-14 / filter agent, CELATOM FW-50 / filter agent, CELATOM FW-60 / filter agent, CELATOM FW-80 / filter aid for cooking oil / flux calcined diatomaceous earth / flux calcined diatomite / flux calcined kieselguhr / grade C / HYFLO / hyflo DC / HYFLO RV / HYFLO SUPER CEL CELITE / HYFLO SUPERCEL / K-5 / KENITE 700 / kieselguhr, flux calcined / kieselguhr, soda ash flux calcined / PRIMISIL 602 / SILVER FROST CELITE K-5 / SILVERFROST / SPEEDNEX / SPEEDPLUS / SSC / STANDARD SUPER CELL CELITE / SUPER FLOSS / SUPER PE44 / SUPERFINE SUPERFLOSS / SUPERFINE SUPERFLOSS CELITE / SUPERFLOSS CELITE / syloid / WHITE MIST / WHITE MIST CELITE RV / X-3 / X-4 / X-5 / X-6 / X-7	(CAS-No.) 68855-54-9	< 5	STOT RE 2, H373

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Name	Chemical name / Synonyms	Product identifier	%	Classification (GHS CA)
talc	agalite / agi talc,BC / alpine talc USP,BC127 / alpine talc USP,BC141 / alpine talc USP,BC662 / asbestine / B 13 / B 13,mineral / B 9(=talc) / beaver white 200 / beaver white 325 / blueline 200,talc / C.I. 77718 / ceramitalc / ceramitalc 10-A / ceramitalc HDT / ceramitalc no 1 / chematalc 10M,Incemin AG / cimflex 606 / circron MP / CP 10-40 / CP 38-33 / crown talc w83 / crown talc Z / crystalite CRS 6002 / CT 8 (mineral) / cubic master / desertalc 57 / desertall 57 / E 3410 / emtal 500 / emtal 549 / emtal 596 / emtal 599 / EX-IT / fibrene C400 / finntalc C10 / finntalc M05 / finntalc M15 / finntalc P40 / finntalc PF / french chalk / FW-XO / grade steamic OOS / hydrated magnesium silicate / hydrous magnesium silicate / IT extra / LMR 100 / LO micron talc 1 / LO micron talc BC1621 / LO micron talc USP, BC2755 / luzenac 10MOOS / luzenac 1445 / luzenac 20MOOS / luzenac A7 / luzenac M20 / luzenac OXO / luzenac SE MICRO / luzenac steam OOS / luzenac steamic OOS / magnesium silicate (3:4) / magnesium silicate, hydrate / magnesiumsilicate, hydrous / metro / metro talc 4604 / metro talc 4608 / metro talc 4609 / micro ACE K1 / micro ACE L1 / micron white 5000A / micron white 5000P / micron white 5000S / microtalco IT extra / mistron 139 / mistron 2SC / mistron frost P / mistron RCS / mistron star / mistron super frost / mistron vapor / mistron vapor RP6 / MP 12-50 / MP 25-38 / MP 40-27 / MP 45-26 / MP50-30 U16558lc / MST / mussolinite / naintsch A-7 / naintsch A-7C / nicron / nicron 100 compact,talc / nicron 100pwr,talc / nicron JS322,talc / no 907 metro talc / non-asbestiform talc / nonfibrous talc / nytal / nytal 100 / nytal 100HR / nytal 200 / nytal 300 / nytal 300H / nytal 400 / nytal 99 / OOS / OXO / P 3 / P 3, mineral / PK-C / PK-N / polytal 4641 / polytal 4725 / purtalc USP / SCLEROSOL / secupur antibloc / secupur nucleating / sierra C-400 / sierra mistron vapor compact,talc / sierra supreme USP,talc / silica acid, magnesium salt (4:3) / silica, talc, non asbestos / silicate:talc, containing no asbestos / silverline 200,talc / snowgoose / steamic OOS / steaplast 8502 / steawhite / sterline 400 / supreme / supreme dense / supreme, talc / talc / talc (Mg3H2(SiO3)4) / talc (powder), containing no asbestos fibers / talc lubricant / talc U.S.P. / talc, (industrial) / talc, non-asbestiform and less than 1% crystalline silica / talc, not containing asbestiform fibres / talc, not contaminated with more than 1% crystalline silica,asbestos fibres or asbestiform fibres / talc, powder / talcan PK-P / talcron CP44-31 / talcum / TDMCG-95, talc / tital 10, INCEMIN AG / tital 15 / tremolitic talc / trimagnesium tetrasilicate / TY 80 / WESTMIN-EF66	(CAS-No.) 14807-96-6	3 - 5	Carc. 2, H351

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Name	Chemical name / Synonyms	Product identifier	%	Classification (GHS CA)
titanium(IV) oxide	1700 WHITE / A051 / A072 / A351 / AC 1 / AC 11 / AC 5 / A-FIL CREAM / AJANTOX / AJANTOX AGP / AJANTOX GR / AJANTOX RUTILE / AN10 / ASD / ASTM D476 / ASTM D76 / atlas white titanium dioxide / AUSTIOX / AUSTIOX ADM / AUSTIOX AE / AUSTIOX AFN3 / AUSTIOX AHR / AUSTIOX ALF / AUSTIOX ALF2 / AUSTIOX APP / AUSTIOX APP2 / AUSTIOX GRANULAR / AUSTIOX RCR / AUSTIOX RCR10 / AUSTIOX RCR2 / AUSTIOX RCR3 / AUSTIOX RCR6 / AUSTIOX RCR60 / AUSTIOX RFC / AUSTIOX RFC2 / AUSTIOX RFC5 / AUSTIOX RHD / AUSTIOX RHD2 / AUSTIOX RHD3 / AUSTIOX RHD4 / AUSTIOX RHD6 / AUSTIOX RMC / AUSTIOX RSM / AUSTIOX RSM2 / AUSTIOX RSM3 / AUSTIOX RTC2 / AUSTIOX RTC30 / AUSTIOX RTC4 / AUSTIOX RTC4U / AUSTIOX RTC50 / AUSTIOX RTC90 / AUSTIOX RXL / AUSTIOX RXW / BAYER titan / BAYER titan A / BAYER titan A2 / BAYER titan AC5522 / BAYER titan AC5581 / BAYER titan AE / BAYER titan AN2 / BAYER titan AN3 / BAYER titan RCK20 / BAYER titan RCL10 / BAYER titan RCL20 / BAYER titan RD / BAYER titan RFD1 / BAYER titan RFD2 / BAYER titan RFDI / BAYER titan R-FK 21 / BAYER titan RFKD / BAYER titan RKB2 / BAYER titan RKB3 / BAYER titan RKB4 / BAYER titan RKBD / BAYER titan RPL1 / BAYER titan RU2 / BAYER titan RUF / BAYER titan T / BAYERITIAN / BAYTITAN / BETA-RUTILE / BROOKITE / C.I. 77891 / C.l. pigment white 6 / CABOT / CALCOTONE WHITE T / COSMETIC WHITE C47-5175 / COSMETIC WHITE C47-9623 / DETI-ANA / DETI-RU / E171 / ET 10 / FA50 / FA55W / FA65 / FA80 / FE150 / FE160 / FINN titan / FINN titan AG / FINN titan AN / FINN titan AP / FINN titan RD / FINN titan RD2 / FINN titan RDD / FINN titan RDDX / FINN titan RDE2 / FINN titan RDI / FINN titan RF / FINN titan RF2 / FINN titan RF2new / FINN titan RF4 / FINN titan RR / FINN titan RR2 / FINN titan RR2S / FINN titan RR3 / FINN titan RRL / FINN titan RU / FLAMENCO / FR22 / FR30 / FR31 / FR41 / FRUF84 / FUJI titan / FUJI titan TA100 / FUJI titan TA200 / FUJI titan TA210 / FUJI titan TA300 / FUJI titan TA400 / FUJI titan TA500 / FUJI titan TE / FUJI titan TP13 / FUJI titan TP2 / FUJI titan TP3 / FUJI titan TR700 / FUJI titan TR780 / FUJI titan TR840 / FURUKAWA / HOMBITAN / HOMBITAN KA / HOMBITAN LOCR / HOMBITAN LOCRK / HOMBITAN LOCRS / HOMBITAN LW / HOMBITAN LWS / HOMBITAN LWSU / HOMBITAN R101 / HOMBITAN R10106 / HOMBITAN R101D / HOMBITAN R110 / HOMBITAN R210 / HOMBITAN R301 / HOMBITAN R301D / HOMBITAN R320 / HOMBITAN R505 / HOMBITAN R506 / HOMBITAN R510 / HOMBITAN R511 / HOMBITAN R610 / HOMBITAN R610D / HOMBITAN R610K / HOMBITAN R610L / HOMBITAN R611 / HOMBITAN R611D / HOMBITAN R710 / HOMBITAN RCL22 / HOMBITAN RCL66 / HOMBITAN SA10 / HOMBITAN SR12 / HOMBITAN SR16 / HORSE HEAD / HORSE HEAD A-410 / HORSE HEAD A-420 / HORSE HEAD A430 / HORSE HEAD A430C / HORSE HEAD A430FG / HORSE HEAD	(CAS-No.) 13463-67-7	1.5 - 3	Carc. 2, H351
08-14-2019			SDS ID: GUARDGAL-CA	5/16

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Name	Chemical name / Synonyms	Product identifier	%	Classification (GHS CA)
carbon black	10 B / 200303 / 3500 B / 40 B / acetylen black / acetylene black / acticarbon AC 35 / AD 200 / AD 200(carbon) / AM black / amorphous carbon / aquafine AF black E 2B / aquafine black E ZB / aro / aroflow / arogen / aromex / arotone / arovel / arrow / asahi 35 / asahi 60 / asahi 70 / asahi 80 / asahithermal / ASM(carbon) / ATG 60 / ATG 70 / atlantic / ATR 077 / austin black / austin black 325 / AX 3023 / BK 6 / BK 6(carbon black) / black FW / black pearls / black pearls 1000 / black pearls 1000A80 / black pearls 1100 / black pearls 1300 / black pearls 2000 / black pearls 700 / black pearls 800 / black pearls 880 / black pearls 900 / black pearls 1 / C.I. 77266 / C.I. pigment black 6 / C.I. pigment black 7 / cabot 330 / cabot 607 / calblack N 220 / cancarb / carbalac 2 / carbodis / carbodis 100 / carbodis 80 / carbolac / carbolac 1 / carbomet / CARBON BLACK / carbon black BV and V / carbon black corax N330 / carbon black EB501 / carbon black monarch 81 / carbon black pearls / carbon black pigment / carbon black, acetylene / carbon black, channel / carbon black, furnace / carbon black, lamp / carbon black, thermal / carbon, amorphous / CC 40-220 / CD-7037 / channel black / charcoal black / chesacarb / chesacarb E / chesacarb EC / chesacarb K 2 / chezasorb / CK3 / CK4 / CK4(carbon black) / clagon RBDA / collocarb / colour black FW 1 / columbia carbon / CONDUCTEX / CONDUCTEX 40-220 / CONDUCTEX 7055 / CONDUCTEX 900 / CONDUCTEX 950 / CONDUCTEX 975 / CONDUCTEX CC 40-220 / CONDUCTEX N 472 / CONDUCTEX SC / continental(=carbon black) / continex / CONTINEX N 330 / CONTINEX N 356 / corac P / corax / corax 234 / corax 3HS CSX 147 / corax A / corax L / corax L 29 / corax L 6 / corax N220 / corax N539 / corax N650 / corax N683 / corax N765 / corax P / croflex / crolac / CSX 150A / CSX 150A2 / CSX 174 / CSX 200A / CSX 99 / CSX191 / CSX230 / CSX242 / DEGUSSA black FW / DEGUSSA(=carbon black) / dermmapol black G / DG 100 / diablack 2350 / diablack 3500B / diablack 52 / diablack A / diablack E / diablack G / diablack H / diablack MA 100 / diablack MA 8 / diablack MA 8B / diablack SH / disperse black SD 9020 / dixie(=carbon black) / dixiecell / dixiedensed / dixitherm / DMG 105a durex O / durex O beads / durex(carbon black) / E carbon black / eagle germantown / EDO / EDO(carbon black) / eldic EC 8013 / ELF / ELF 78 / elfex 475 / ELF-O / elftex / elftex 115 / elftex 12 / elftex 120 / elftex 125 / elftex 150 / elftex 160 / elftex 180 / elftex 280 / elftex 285 / elftex 415 / elftex 430 / elftex 435 / elftex 460 / elftex 465 / elftex 470 / elftex 475 / elftex 480 / elftex 485 / elftex 490 / elftex 495 / elftex 5 / elftex 570 / elftex 670 / elftex 675 / elftex 8 / elftex TP / elftex-E280 / emacol NS black 4901 / EPC / EPC(carbon black) / essex / excelsior / EXP / EXP 1 / EXP 2 / EXP(carbon black) / explosion / explosion acetylene black / explosion black / F 122 / farbruss / farbruss FW 1 / farbruss S 160 / fectoflame black / flamruss / furnace black (US) furnal / furnal 500 / furnex / furnex N 765 / FW 200 / FW 200(carbon) / G 2 / G2(carbon black) / gas black / gas-furnace black / gastex /	(CAS-No.) 1333-86-4	0.1 - 0.5	Carc. 2, H351
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Full text of hazard classes and H-statements : see section 16

### SECTION 4: First-aid measures

#### 4.1. Description of first aid measures

First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash 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/doctor/physician if you feel unwell.
First-aid measures general	: IF exposed or concerned: Get medical advice/attention.

#### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects	: May cause drowsiness or dizziness.
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Eye irritation.

#### 4.3. Immediate medical attention and special treatment, if necessary

Other medical advice or treatment	: Treat symptomatically.
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### SECTION 5: Fire-fighting measures

#### 5.1. Suitable extinguishing media

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

No additional information available

#### 5.3. Specific hazards arising from the hazardous product

Fire hazard	: Extremely flammable aerosol.
Explosion hazard	: Pressurized container: may burst if heated.

#### 5.4. 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.
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### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

No additional information available

#### 6.2. Methods and materials for containment and cleaning up

Methods for cleaning up	: Notify authorities if product enters sewers or public waters. Mechanically recover the product.
Other information	: Dispose of materials or solid residues at an authorized site.

#### 6.3. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Precautions for safe handling	: Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Avoid contact with skin and eyes. Do not breathe vapors, spray, fume. Use only outdoors or in a well-ventilated area.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions	: Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Store in a well-ventilated place. Keep cool. Keep container tightly closed.
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### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

<b>carbon black (1333-86-4)</b>		
Alberta	OEL TWA (mg/m <sup>3</sup> )	3 mg/m <sup>3</sup>

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<b>carbon black (1333-86-4)</b>		
Alberta	Notations and remarks	Bronchitis
British Columbia	OEL TWA (mg/m <sup>3</sup> )	3 mg/m <sup>3</sup>
British Columbia	Notations and remarks	Bronchitis
Manitoba	OEL TWA (mg/m <sup>3</sup> )	3 mg/m <sup>3</sup>
Manitoba	Notations and remarks	Bronchitis
New Brunswick	OEL TWA (mg/m <sup>3</sup> )	3 mg/m <sup>3</sup>
New Brunswick	Notations and remarks	Bronchitis
Newfoundland & Labrador	OEL TWA (mg/m <sup>3</sup> )	3 mg/m <sup>3</sup>
Newfoundland & Labrador	Notations and remarks	Bronchitis
Nova Scotia	OEL TWA (mg/m <sup>3</sup> )	3 mg/m <sup>3</sup>
Nova Scotia	Notations and remarks	Bronchitis
Nunavut	OEL TWA (mg/m <sup>3</sup> )	3 mg/m <sup>3</sup>
Nunavut	Notations and remarks	Bronchitis
Northwest Territories	OEL TWA (mg/m <sup>3</sup> )	3 mg/m <sup>3</sup>
Northwest Territories	Notations and remarks	Bronchitis
Ontario	OEL TWA (mg/m <sup>3</sup> )	3 mg/m <sup>3</sup>
Ontario	Notations and remarks	(I)
Ontario	Regulatory reference	Ontario Occupational Exposure Limits under Regulation 833
Prince Edward Island	OEL TWA (mg/m <sup>3</sup> )	3 mg/m <sup>3</sup>
Prince Edward Island	Notations and remarks	Bronchitis
Saskatchewan	OEL STEL (mg/m <sup>3</sup> )	7 mg/m <sup>3</sup>
Saskatchewan	OEL TWA (mg/m <sup>3</sup> )	3.5 mg/m <sup>3</sup>
<b>methyl acetate (79-20-9)</b>		
Alberta	OEL STEL (ppm)	250 ppm
Alberta	OEL TWA (ppm)	200 ppm
Alberta	Notations and remarks	eye & URT irr
British Columbia	OEL STEL (ppm)	250 ppm
British Columbia	OEL TWA (ppm)	200 ppm
British Columbia	Notations and remarks	eye & URT irr
Manitoba	OEL STEL (ppm)	250 ppm
Manitoba	OEL TWA (ppm)	200 ppm
Manitoba	Notations and remarks	eye & URT irr
New Brunswick	OEL STEL (ppm)	250 ppm
New Brunswick	OEL TWA (ppm)	200 ppm
New Brunswick	Notations and remarks	eye & URT irr
Newfoundland & Labrador	OEL STEL (ppm)	250 ppm
Newfoundland & Labrador	OEL TWA (ppm)	200 ppm
Newfoundland & Labrador	Notations and remarks	eye & URT irr
Nova Scotia	OEL STEL (ppm)	250 ppm
Nova Scotia	OEL TWA (ppm)	200 ppm
Nova Scotia	Notations and remarks	eye & URT irr
Nunavut	OEL STEL (ppm)	250 ppm
Nunavut	OEL TWA (ppm)	200 ppm
Nunavut	Notations and remarks	eye & URT irr
Northwest Territories	OEL STEL (ppm)	250 ppm
Northwest Territories	OEL TWA (ppm)	200 ppm
Northwest Territories	Notations and remarks	eye & URT irr



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<b>methyl acetate (79-20-9)</b>		
Ontario	OEL STEL (ppm)	250 ppm
Ontario	OEL TWA (ppm)	200 ppm
Ontario	Regulatory reference	Ontario Occupational Exposure Limits under Regulation 833
Prince Edward Island	OEL STEL (ppm)	250 ppm
Prince Edward Island	OEL TWA (ppm)	200 ppm
Prince Edward Island	Notations and remarks	eye & URT irr
Saskatchewan	OEL STEL (ppm)	250 ppm
Saskatchewan	OEL TWA (ppm)	200 ppm

<b>talc (14807-96-6)</b>		
Alberta	OEL TWA (mg/m <sup>3</sup> )	2 mg/m <sup>3</sup>
British Columbia	OEL TWA (mg/m <sup>3</sup> )	2 mg/m <sup>3</sup>
Manitoba	OEL TWA (mg/m <sup>3</sup> )	2 mg/m <sup>3</sup>
New Brunswick	OEL TWA (mg/m <sup>3</sup> )	2 mg/m <sup>3</sup>
Newfoundland & Labrador	OEL TWA (mg/m <sup>3</sup> )	2 mg/m <sup>3</sup>
Nova Scotia	OEL TWA (mg/m <sup>3</sup> )	2 mg/m <sup>3</sup>
Nunavut	OEL TWA (mg/m <sup>3</sup> )	2 mg/m <sup>3</sup>
Northwest Territories	OEL TWA (mg/m <sup>3</sup> )	2 mg/m <sup>3</sup>
Ontario	OEL TWA (mg/m <sup>3</sup> )	2 mg/m <sup>3</sup>
Ontario	Notations and remarks	(R) (E) (K)
Ontario	Regulatory reference	Ontario Occupational Exposure Limits under Regulation 833
Prince Edward Island	OEL TWA (mg/m <sup>3</sup> )	2 mg/m <sup>3</sup>
Saskatchewan	OEL TWA (mg/m <sup>3</sup> )	2 mg/m <sup>3</sup>

<b>titanium(IV) oxide (13463-67-7)</b>		
Alberta	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
Alberta	Notations and remarks	LRT irr
British Columbia	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
British Columbia	Notations and remarks	LRT irr
Manitoba	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
Manitoba	Notations and remarks	LRT irr
New Brunswick	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
New Brunswick	Notations and remarks	LRT irr
Newfoundland & Labrador	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
Newfoundland & Labrador	Notations and remarks	LRT irr
Nova Scotia	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
Nova Scotia	Notations and remarks	LRT irr
Nunavut	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
Nunavut	Notations and remarks	LRT irr
Northwest Territories	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
Northwest Territories	Notations and remarks	LRT irr
Ontario	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
Ontario	Regulatory reference	Ontario Occupational Exposure Limits under Regulation 833
Prince Edward Island	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
Prince Edward Island	Notations and remarks	LRT irr
Saskatchewan	OEL STEL (mg/m <sup>3</sup> )	20 mg/m <sup>3</sup>
Saskatchewan	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>

### 8.2. Appropriate engineering controls

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

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## Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015)

Environmental exposure controls : Avoid release to the environment.

### 8.3. Individual protection measures/Personal protective equipment

#### 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

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Aerosol.
Color	: Gray
Odor	: characteristic
Odor threshold	: No data available
pH	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Relative evaporation rate (ether=1)	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: -60 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Extremely flammable aerosol
Vapor pressure	: No data available
Vapor pressure at 50 °C	: No data available
Relative density	: No data available
Specific gravity / density	: 1.009 g/cm <sup>3</sup>
Solubility	: No data available
Log Pow	: No data available
Explosive properties	: Pressurized container: may burst if heated.
Explosion limits	: No data available

### 9.2. Other information

Gas group	: Press. Gas (Liq.)
As Packaged Regulatory VOC	: 578 g/l (4.8 lbs/gal)
As Packaged Actual VOC	: 578 g/l (4.8 lbs/gal)
As Applied Regulatory VOC	: 578 g/l (4.8 lbs/gal)
As Applied Actual VOC	: 578 g/l (4.8 lbs/gal)
Water Content	0 wt%
Volatiles	: 57.3 wt%
Percent Solids	: 42.67 wt%
MIR	: 0.82

EPA Coating Category: ABP 1.55

CARB Aerosol Rule Coating Category: ABP 0.95

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Reactivity	: Extremely flammable aerosol. Pressurized container: may burst if heated.
Chemical stability	: Stable under normal conditions.

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

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

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

<b>carbon black (1333-86-4)</b>	
LD50 oral rat	> 8000 mg/kg (Equivalent or similar to OECD 401, Rat, Male/female, Experimental value, Oral)
LD50 dermal rabbit	> 3000 mg/kg (Rabbit, Literature study, Dermal)
LC50 inhalation rat (mg/l)	> 4.6 mg/l air (4 h, Rat, Experimental value, Inhalation)

<b>hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, &lt;2% aromatics (1174921-73-3)</b>	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
LC50 inhalation rat (Vapors - mg/l/4h)	> 4.951 mg/l/4h (OECD Guideline 403 (Acute Inhalation Toxicity), 4h, rat, male/female, inhalation (vapours))

<b>methyl acetate (79-20-9)</b>	
LD50 oral rat	6482 mg/kg body weight (Equivalent or similar to OECD 401, Rat, Male, Experimental value, Oral)
LD50 dermal rat	> 2000 mg/kg body weight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male/female, Experimental value, Dermal)
LC50 inhalation rat (mg/l)	49 mg/l
ATE CA (oral)	6482 mg/kg body weight
ATE CA (vapors)	49 mg/l/4h
ATE CA (dust,mist)	49 mg/l/4h

<b>kieselguhr, soda ash flux calcined (68855-54-9)</b>	
LD50 oral rat	> 2000 mg/kg (OECD Guideline 401 (Acute Oral Toxicity), rat, female, experimental value, oral)
LC50 inhalation rat (Dust/Mist - mg/l/4h)	> 2.6 mg/l/4h (4 h, OECD Guideline 403 (Acute Inhalation Toxicity), rat, male/female, Experimental value)

<b>reaction mass of ethylbenzene, m-xylene and p-xylene</b>	
LD50 oral rat	3523 mg/kg (EU Method B.1 (Acute Toxicity (Oral), rat, male)
LD50 dermal rabbit	12126 mg/kg (Weight of evidence, New Zealand White)
LC50 inhalation rat (ppm)	6350 ppm/4h (4 h, EU Method B.2 (Acute Toxicity (Inhalation)), rat, male, Inhalation, vapours)
ATE CA (oral)	3523 mg/kg body weight
ATE CA (Dermal)	1100 mg/kg body weight
ATE CA (Gases)	6350 ppmV/4h
ATE CA (vapors)	11 mg/l/4h
ATE CA (dust,mist)	1.5 mg/l/4h

<b>talc (14807-96-6)</b>	
LD50 oral rat	> 5000 mg/kg body weight
LD50 dermal rat	> 2000 mg/kg body weight
LC50 inhalation rat (Dust/Mist - mg/l/4h)	> 2.1 mg/l/4h (OECD Guideline 403 (Acute Inhalation Toxicity), rat, male/female, experimental value)

<b>titanium(IV) oxide (13463-67-7)</b>	
LD50 oral rat	> 5000 mg/kg body weight (OECD 425: Acute Oral Toxicity: Up-and-Down Procedure, Rat, Female, Experimental value, Oral, 14 day(s))
LC50 inhalation rat (mg/l)	> 6.82 mg/l (Other, 4 h, Rat, Male, Experimental value, Inhalation (dust), 14 day(s))

Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Suspected of causing cancer.

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Reproductive toxicity : Not classified

Specific target organ toxicity – single exposure : May cause drowsiness or dizziness.

<b>hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, &lt;2% aromatics (1174921-73-3)</b>	
Specific target organ toxicity – single exposure	May cause drowsiness or dizziness.

<b>methyl acetate (79-20-9)</b>	
Specific target organ toxicity – single exposure	May cause drowsiness or dizziness.

<b>reaction mass of ethylbenzene, m-xylene and p-xylene</b>	
Specific target organ toxicity – single exposure	May cause respiratory irritation.

: May cause damage to organs through prolonged or repeated exposure.

Specific target organ toxicity – repeated exposure

<b>methyl acetate (79-20-9)</b>	
LOAEC (inhalation, rat, vapour, 90 days)	2000 mg/l
NOAEC (inhalation, rat, vapour, 90 days)	1057 mg/m <sup>3</sup>

<b>kieselguhr, soda ash flux calcined (68855-54-9)</b>	
Specific target organ toxicity – repeated exposure	May cause damage to organs through prolonged or repeated exposure.

<b>reaction mass of ethylbenzene, m-xylene and p-xylene</b>	
NOAEL (oral, rat, 90 days)	150 mg/kg bodyweight/day ( OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents), female)
Specific target organ toxicity – repeated exposure	May cause damage to organs through prolonged or repeated exposure.

Aspiration hazard : Not classified

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Vaporizer	Aerosol

Symptoms/effects : May cause drowsiness or dizziness.

Symptoms/effects after skin contact : Irritation. May cause an allergic skin reaction.

Symptoms/effects after eye contact : Eye irritation.

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

Aquatic acute : Not classified

Aquatic chronic : Not classified

<b>carbon black (1333-86-4)</b>	
LC50 fish 1	> 1000 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Brachydanio rerio, Literature study)
EC50 Daphnia 1	> 5600 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 24 h, Daphnia magna, Static system, Fresh water, Experimental value)
EC50 72h algae [mg/l] 1	> 10000 mg/l (OECD 201: Alga, Growth Inhibition Test, Scenedesmus subspicatus, Static system, Fresh water, Experimental value)

<b>hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, &lt;2% aromatics (1174921-73-3)</b>	
LC50 fish 1	10 - 100 mg/l
EC50 72h algae [mg/l] 1	> 100 mg/l
NOEC chronic fish	1 mg/l

<b>methyl acetate (79-20-9)</b>	
LC50 fish 1	250 - 350 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Brachydanio rerio, Static system, Fresh water, Experimental value, GLP)
EC50 Daphnia 1	1026.7 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)
EC50 72h algae [mg/l] 1	> 120 mg/l (OECD 201: Alga, Growth Inhibition Test, Scenedesmus subspicatus, Static system, Fresh water, Experimental value, GLP)
BCF fish 1	< 1 (Pisces, Literature study)

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<b>methyl acetate (79-20-9)</b>	
Log Pow	0.37 (Calculated, KOWWIN, 25 °C)
Log Koc	0.18 (log Koc, OECD 121: Estimation of the Adsorption Coefficient (Koc) on Soil and on Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value, GLP)

<b>reaction mass of ethylbenzene, m-xylene and p-xylene</b>	
LC50 fish 1	3300 - 4093 µg/l
EC50 Daphnia 1	2930 - 4000 µg/l
EC50 72h algae [mg/l] 1	1.3 mg/l

<b>talc (14807-96-6)</b>	
LC50 fish 1	> 100 g/l (24 h, Brachydanio rerio, Semi-static system)

<b>titanium(IV) oxide (13463-67-7)</b>	
LC50 fish 1	100 mg/l (Equivalent or similar to OECD 203, 96 h, Oncorhynchus mykiss, Static system, Fresh water, Experimental value, Nominal concentration)
ErC50 (algae)	61 mg/l (EPA 600/9-78-018, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, Nominal concentration)

### 12.2. Persistence and degradability

<b>carbon black (1333-86-4)</b>	
Persistence and degradability	Biodegradability in soil: not applicable. Biodegradability: not applicable.
Biochemical oxygen demand (BOD)	Not applicable
Chemical oxygen demand (COD)	Not applicable
ThOD	Not applicable
BOD (% of ThOD)	Not applicable

<b>methyl acetate (79-20-9)</b>	
Persistence and degradability	Readily biodegradable in water. Inherently biodegradable.

<b>kieselguhr, soda ash flux calcined (68855-54-9)</b>	
Persistence and degradability	Biodegradability: not applicable.
Biochemical oxygen demand (BOD)	Not applicable
Chemical oxygen demand (COD)	Not applicable
ThOD	Not applicable
BOD (% of ThOD)	Not applicable

<b>talc (14807-96-6)</b>	
Persistence and degradability	Biodegradability: not applicable.
Biochemical oxygen demand (BOD)	Not applicable
Chemical oxygen demand (COD)	Not applicable
ThOD	Not applicable
BOD (% of ThOD)	Not applicable

<b>titanium(IV) oxide (13463-67-7)</b>	
Persistence and degradability	Biodegradability: not applicable.
Biochemical oxygen demand (BOD)	Not applicable (inorganic)
Chemical oxygen demand (COD)	Not applicable (inorganic)
ThOD	Not applicable (inorganic)

### 12.3. Bioaccumulative potential

<b>carbon black (1333-86-4)</b>	
Bioaccumulative potential	Not bioaccumulative.

<b>methyl acetate (79-20-9)</b>	
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).
BCF fish 1	< 1 (Pisces, Literature study)
Log Pow	0.37 (Calculated, KOWWIN, 25 °C)
Log Koc	0.18 (log Koc, OECD 121: Estimation of the Adsorption Coefficient (Koc) on Soil and on Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value, GLP)

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<b>kieselguhr, soda ash flux calcined (68855-54-9)</b>	
Bioaccumulative potential	No test data of component(s) available.
<b>talc (14807-96-6)</b>	
Bioaccumulative potential	Not established.
<b>titanium(IV) oxide (13463-67-7)</b>	
Bioaccumulative potential	Not bioaccumulative.
<b>12.4. Mobility in soil</b>	
<b>carbon black (1333-86-4)</b>	
Ecology - soil	Adsorbs into the soil. Not toxic to plants. Not toxic to animals.
<b>methyl acetate (79-20-9)</b>	
Surface tension	0.024 N/m (20 °C)
Ecology - soil	Highly mobile in soil.
Log Koc	0.18 (log Koc, OECD 121: Estimation of the Adsorption Coefficient (Koc) on Soil and on Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value, GLP)
Log Pow	0.37 (Calculated, KOWWIN, 25 °C)
<b>titanium(IV) oxide (13463-67-7)</b>	
Ecology - soil	Low potential for mobility in soil.

### 12.5. Other adverse effects

Ozone : Not classified

## SECTION 13: Disposal considerations

### 13.1. Disposal methods

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

## SECTION 14: Transport information

### 14.1. Basic shipping description

In accordance with TDG

#### Transportation of Dangerous Goods

UN-No. (TDG) : UN1950  
TDG Primary Hazard Classes : 2.1 - Class 2.1 - Flammable Gas.  
Transport document description : UN1950 AEROSOLS (flammable), 2.1  
Proper Shipping Name (Transportation of Dangerous Goods) : AEROSOLS  
flammable

Hazard labels (TDG) : 2.1 - Flammable gases



TDG Special Provisions : 80 - Despite section 1.17 of Part 1, Coming into Force, Repeal, Interpretation, General Provisions and Special Cases, a person must not offer for transport or transport these dangerous goods unless they are in a means of containment that is in compliance with section 5.11 of Part 5, Means of Containment, except that the requirement for aerosol containers to be tightly packed in a wood, fibreboard or plastic box does not apply to a user or purchaser who transports no more than six aerosol containers. For a similar rule respecting aerosol containers, see subparagraph 1.15(1)(a)(i) of Part 1, Coming into Force, Repeal, Interpretation, General Provisions and Special Cases. SOR/2012-245  
107 - (1)These Regulations, except for Part 1 (Coming into Force, Repeal, Interpretation, General Provisions and Special Cases) and Part 2, (Classification), do not apply to the handling, offering for transport or transporting of UN1950, AEROSOLS, and UN2037, GAS CARTRIDGES, that contain dangerous goods included in Class 2.1 or Class 2.2 and that are transported on a road vehicle, a railway vehicle or a ship on a domestic voyage, if the aerosols or gas cartridges have a capacity less than or equal to 50 mL. (2)Subsection (1) does not apply to self-defence spray. SOR/2014-306

Explosive Limit and Limited Quantity Index : 1 L  
Exempted quantities (TDG) : E0

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Passenger Carrying Road Vehicle or Passenger : 75 L  
Carrying Railway Vehicle Index

### 14.2. Transport information/DOT

#### Department of Transport

DOT NA No : UN1950  
UN-No.(DOT) : 1950  
Transport document description : UN1950 Aerosols, 2.1  
Proper Shipping Name (DOT) : Aerosols  
Contains Statement Field Selection (DOT) :  
Class (DOT) : 2.1 - Class 2.1 - Flammable gas 49 CFR 173.115  
Division (DOT) : 2.1  
Hazard labels (DOT) : 2.1 - Flammable gas



Dangerous for the environment : No  
DOT Special Provisions (49 CFR 172.102) : N82 - See 173.306 of this subchapter for classification criteria for flammable aerosols.  
DOT Packaging Exceptions (49 CFR 173.xxx) : 306  
DOT Packaging Non Bulk (49 CFR 173.xxx) : None  
DOT Packaging Bulk (49 CFR 173.xxx) : None  
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27) : 75 kg  
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75) : 150 kg  
DOT Vessel Stowage Location : A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.  
DOT Vessel Stowage Other : 25 - Protected from sources of heat, 87 - Stow "separated from" Class 1 (explosives) except Division 14, 126 - Segregation same as for Class 9, miscellaneous hazardous materials  
Emergency Response Guide (ERG) Number : 126  
Other information : No supplementary information available.

### 14.3. Air and sea transport

#### IMDG

UN-No. (IMDG) : 1950  
Proper Shipping Name (IMDG) : AEROSOLS  
Transport document description (IMDG) : UN 1950 AEROSOLS, 2.1  
Class (IMDG) : 2 - Gases

#### IATA

UN-No. (IATA) : 1950  
Proper Shipping Name (IATA) : Aerosols, flammable  
Transport document description (IATA) : UN 1950 Aerosols, flammable, 2.1  
Class (IATA) : 2

## SECTION 15: Regulatory information

### 15.1. National regulations

#### carbon black (1333-86-4)

Listed on the Canadian DSL (Domestic Substances List)

#### hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics (1174921-73-3)

Listed on the Canadian DSL (Domestic Substances List)

#### methyl acetate (79-20-9)

Listed on the Canadian DSL (Domestic Substances List)

#### kieselguhr, soda ash flux calcined (68855-54-9)

Listed on the Canadian DSL (Domestic Substances List)

#### reaction mass of ethylbenzene, m-xylene and p-xylene

Listed on the Canadian DSL (Domestic Substances List)

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### **talca (14807-96-6)**

Listed on the Canadian DSL (Domestic Substances List)

### **titanium(IV) oxide (13463-67-7)**

Listed on the Canadian DSL (Domestic Substances List)

## 15.2. International regulations

### **carbon black (1333-86-4)**

Listed on the United States TSCA (Toxic Substances Control Act) inventory

### **hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics (1174921-73-3)**

Listed on the United States TSCA (Toxic Substances Control Act) inventory

### **methyl acetate (79-20-9)**

Listed on the United States TSCA (Toxic Substances Control Act) inventory

### **kieselguhr, soda ash flux calcined (68855-54-9)**

Listed on the United States TSCA (Toxic Substances Control Act) inventory

### **reaction mass of ethylbenzene, m-xylene and p-xylene**

Listed on the United States TSCA (Toxic Substances Control Act) inventory

### **talca (14807-96-6)**

Listed on the United States TSCA (Toxic Substances Control Act) inventory

### **titanium(IV) oxide (13463-67-7)**

Listed on the United States TSCA (Toxic Substances Control Act) inventory

## SECTION 16: Other information

SDS Major/Minor	: None
Date of issue	: 04-18-2018
Revision date	: 08-13-2019
Supersedes	: 03-11-2019

Full text of H-phrases:

H222	Extremely flammable aerosol
H225	Highly flammable liquid and vapor
H226	Flammable liquid and vapor
H280	Contains gas under pressure; may explode if heated
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
H336	May cause drowsiness or dizziness
H351	Suspected of causing cancer
H373	May cause damage to organs through prolonged or repeated exposure
H412	Harmful to aquatic life with long lasting effects

SDS Canada U-POL

*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.*