

SECTION 1 Identification

1.1. GHS Product identifier

Product form : Mixture
Trade name : Campylobacter Blood-Free Selective Medium (Modified CCDA)
Type of product : Food Safety -- [Food Safety]
Product code : NCM0195

1.2. Other means of identification

Part Number(s) : 700004618|NCM0195A|700004619|NCM0195B|700004620|NCM0195C|700004621|NCM0195D
|NCM0195

1.3. Recommended use of the chemical and restrictions on use

Use of the substance/mixture : Laboratory chemicals, Scientific research and development

1.4. Supplier's details

Manufacturer

Neogen Corporation
620 Leshler Place
Lansing, Michigan 48912
United States of America
T 800.234.5333
sds@neogen.com - <https://www.neogen.com/>

1.5. Emergency phone number

Emergency number : 24 hours:
Medical: 1-800-498-5743 (U.S. and Canada) or 1-651-523-0318 (international)
Spill/CHEMTREC: 1-800-424-9300 (U.S. and Canada) or 1-703-527-3887 (international)

SECTION 2 Hazard identification


2.1. Classification of the substance or mixture

Classification (GHS CA)

Carcinogenicity, Category 2 H351 Suspected of causing cancer.
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) : Warning

Hazard statements (GHS CA) : H351 - Suspected of causing cancer.
Precautionary statements (GHS CA) : P201 - Obtain special instructions before use.
P202 - Do not handle until all safety precautions have been read and understood.
P280 - Wear protective gloves, protective clothing, eye protection, face protection, and hearing

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protection.

P308+P313 - IF exposed or concerned: Get medical advice or attention.

P405 - Store locked up.

P501 - Dispose of contents and/or container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulations.

2.3. Other hazards which do not result in classification

No additional information available

SECTION 3 Composition/information on ingredients

3.1. Substances

Not applicable

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3.2. Mixtures

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Name	Chemical name / Synonyms	Product identifier	%	Classification (GHS CA)
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Carbon black	Carbon black ; Acetylene black 10 B / 3500 B / 40 B / acetylen black / acetylene 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 I / 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 /	CAS-No.: 1333-86-4	≥ 1 – < 5	Carc. 2, H351
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	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 / Carbon-black / 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 / Clayed charcoal / 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(=carb on black) / continex / CONTINEX N 330 / CONTINEX N			
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	<p>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(=carb on 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</p>			
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	<p>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 / fecto / flame black / flamruss / furnace black / furnal / furnal 500 / furnex / furnex N 765 / FW 200 / FW 200(carbon) / G 2 / G2(carbon black) / gas black / gas-furnace black / gastex / gastonex / graphon C / graphtol black BLN / HS 5009 / HTC-SL / huber / humenegro / impingement black / IRA 2 / ISAF / JAS 330 / JAS 550 / K 354 / ketjen EC-DJ 600 / ketjenblack / ketjenblack 300J / ketjenblack EC / ketjenblack EC 3750 / ketjenblack EC-300-J /</p>			
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	ketjenblack EC-600JD / ketjenblack EC-DJ 500 / ketjenblack EC-DJ 600 / ketjenblack EC-P / ketjenblack EP-DJ 600 / KGO 250 / kosmas 40 / kosmink / kosmobil / kosmolak / kosmos / kosmos F4 / kosmotherm / kosmovar / lamp black / lamp-black / MA 100 / MA 100(carbon) / MA 100R / MA 600 / MA 7 / magecol / MCF 88 / MCF-HS 78 / MCF-LS 74 / ME 4 / ME 4(carbon) / metanex / metanex D / microlis CT-black / microlith black CA / microlith black C-K / microlith black C-KP / microlith black C-T / microlith black C-T 85095 / micronex / miike 20 / MITSUBISHI 1000 / MITSUBISHI 40 / MITSUBISHI 44 / MITSUBISHI 900 / modulex / mogul / mogul L / mogul(carbon black) / molacco / monarch / monarch 1000 / monarch 1000A79 / monarch 1100 / monarch 1300 / monarch 4 / monarch 570 / monarch 700 / monarch 71 / monarch 800 /			
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	<p>monarch 81 / monarch 880 / monarch 900 / monocol 35T / monocol 37T / monocol MX 230 / MPC carbon black / MPC channel / MT / MT thermax FFN-990 / MT(carbon black) / multilac A 903 black / N 110(carbon) / N 115 / N 219 / N 220 / N 220(carbon) / N 231 / N 234 / N 293 / N 294 / N 296 / N 296(carbon black) / N 326 / N 330 / N 339 / N 347 / N 351 / N 358 / N 375 / N 472 / N 539 / N 550 / N 630 / N 630(carbon black) / N 650 / N 660 / N 762 / N 76225 / N 76230 / N 774 / N 787 / N 990 / N 990(carbon black) / neocon 600P / neo-spectra / neo- spectra beads AG / neo-spectra II / neo-spectra mark I / neo-spectra mark II / neotex / nigros F / nigros G / nigros K Niteron 55 / noir Y 200 / nylofil black BLN / oil furnace black / oil furnace black 44B / OTS / OTS-S / OTS-S/A / OTS-S/B / P 1250 / P 145 / P 226M / P 234 / P 243-0 / P 33 / P 33(carbon black) / P 514 / P 514(carbon) / P 68 / paris black / peack black /</p>			
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	pearls 800 / peerless black / peerless(=carbon black) / pelletex / permablak 663 / petroleum black / PGM 33 / PGM 40 / philblack / philblack N 220 / philblack N550 / philblack N765 / philblack O / pigment black 6 / pigment black 7 / PM 100 / PM 100A / PM 100KrSZ / PM 100V / PM 105K / PM 136.5 / PM 15 / PM 30V / PM 50 / PM 50(carbon black) / PM 70 / PM 70(carbon black) / PM 75 (carbon black) / PM 90e / PME 100V / PME 70V / PME 80V / PMG 33 / PMN 130 / PMN 130N / PMO 130 / PMTK 90 / pollux black PP 8T085 / printex / printex 140 / printex 200 / printex 30 / printex 300 / printex 35 / printex 400 / printex 45 / printex 55 / printex 60 / printex 75 / printex 90 / printex A / printex alpha / printex EC 2 / printex G / printex L / printex L 1 / printex L 6 / printex P / printex U / printex V / printex XE 2 / pyroblack 3S / pyroblack 5AF / pyroblack 5F / pyroblack 7007 / pyroblack 7F / R			
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	300 / R 300(carbon black) / R 400R / RAVEN / RAVEN 1000 / RAVEN 1020 / RAVEN 1035 / RAVEN 11 / RAVEN 1170 / RAVEN 1200 / RAVEN 1250 / RAVEN 1255 / RAVEN 14 / RAVEN 1500 / RAVEN 16 / RAVEN 2000 / RAVEN 22 / RAVEN 30 / RAVEN 35 / RAVEN 3500 / RAVEN 410 / RAVEN 410 beads / RAVEN 420 / RAVEN 430 / RAVEN 450 / RAVEN 500 / RAVEN 5000 / RAVEN 5250 / RAVEN 5720 / RAVEN 5750 / RAVEN 7000 / RAVEN 760 ultra / RAVEN 790 ultra / RAVEN 8000 / RAVEN 850 / RAVEN 880 / RAVEN 890 / RAVEN 890H / RAVEN C / RAVEN C ultra / rebonex / rebonex H / rebonex HS / rebonex I / regal / regal 300 / regal 300R / regal 330 / regal 330R / regal 400 / regal 400R / regal 500R / regal 600 / regal 660 / regal 660R / regal 99 / regal SRF / regal SRF-S / regent / revon 5750 / royal spectra / S 300 / S 300(carbon black) / S 315 / SA black DY 6 /			
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	SAB 1 / SAF / sagal 3 sakap 10 / sakap 6 / sandye black P paste SL / sandye DP black P 2904 / sapex 20 / SC ultra / seast 116 / seast 3 / seast 3H / seast 6 / seast 600 / seast S / seast SO / seast V / seika seven / sevacarb / sevacarb MT / seval / sevalco / shawinigan acetylene black / shawinigan black / SHELL carbon / shoblack FEF / shoblack N 330 / special black 15 / special black 1V&V / special black 4 / special black 5 / special black 6 / special schwarz / SPF 35 / spheron / spheron 6 / spheron 9 / statex / statex 160 / statex B / statex B 12 / statex G / statex GH / statex M 70 / statex MT / statex MT 90 / statex N115 / statex N220 / statex N550 / sterling 105 / sterling 142 / sterling FT / sterling MT / sterling MTG / sterling N765 / sterling NS / sterling R / sterling R-V 7688 / sterling SO / sterling SO1 / sterling V / sterling VH / sterling VL / sterling(=carbon black) / superba / super-carbovar /			
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	supercarbovar suprapal black X 60 / super-spectra / suprapal black 2XS8A734 / T 10189 / TeG 10 / texas / TG 10 / therma-atomic black / thermal acetylene black / thermatomic / thermax MT / thermax N-990 / thermax(=carbon black) / thermblack / tinolite / tintacarb 300 / TM 30 / TM 70 / toka black 4500 / toka black 5500 / torch brand / triangle(=carbon black) / TS 1 / TS 1(carbon) / ucet / ukarb / UK-vulcan P / ULTRA / UNA 4 / united / united 3017 / united SL 90 / velvetex / vulcan / vulcan 10H / vulcan 3 / vulcan 3H / vulcan 6 / vulcan 7H / vulcan 8H / vulcan 9 / vulcan C / vulcan J / vulcan K / vulcan M / vulcan P / vulcan PF / vulcan XC 72 / vulcan XC 72R / vulcan XC72R / vulcan(carbon black) / VXC 72R / witco / witcoblak No 100 / witcoblak nr 100 / WYEX / X 1303 / X 1341 / XC 3017L / XC 72 / XC 72R / XE 2 / Y 200			

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Name	Chemical name / Synonyms	Product identifier	%	Classification (GHS CA)
Sodium deoxycholate	3,12-Dihydroxycholan-24-oic acid sodium salt ; Deoxychoic acid sodium salt 3 alpha, 12 alpha-dihydroxy-5-beta-cholan-24-oic acid, sodium salt / 3,12-dihydroxy-cholan-24-oic acid monosodium salt, (3-alpha, / 3-alpha,12-alpha-dihydroxy-5-beta-cholan-24-oic acid, sodium salt / 5-beta-cholan-24-oic acid, 3-alpha, 12-alpha-dihydroxy-, sod / cholan-24-oic acid, 3,12-dihydroxy-, monosodium salt, (3alpha,5beta,12alpha)- / deoxycholate sodium / deoxycholic acid sodium salt / deoxycholic acid, sodium salt / desoxycholate sodium / sodium 7-deoxycholate / sodium deoxycholate / sodium deoxycholic acid	CAS-No.: 302-95-4	≥ 1 – < 5	Acute Tox. 4 (Oral), H302 STOT SE 3, H335

Full text of hazard classes and H-statements : see section 16

SECTION 4 First-aid measures

4.1. Description of necessary 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.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.

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First-aid measures general : IF exposed or concerned: Get medical advice/attention.
Personal protection for first-aid responders. : First-aiders should consider self-protection and use the recommended personal protective equipment (see section 8).

4.2. Most important symptoms/effects, acute and delayed

Symptoms/effects after inhalation : None under normal conditions. Dust of the product, if present, may cause respiratory irritation after an excessive inhalation exposure.
Symptoms/effects after skin contact : None under normal conditions. Dust may cause irritation in skin folds or by contact in combination with tight clothing.
Symptoms/effects after eye contact : None under normal conditions. Dust from this product may cause eye irritation.
Symptoms/effects after ingestion : None under normal conditions.

4.3. Indication of immediate medical attention and special treatment needed, if necessary

Other medical advice or treatment : Treat symptomatically.

SECTION 5 Fire-fighting measures

5.1. Suitable extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam.
Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Specific hazards arising from the chemical

Fire hazard : No fire hazard.
Explosion hazard : No direct explosion hazard.
Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Special protective actions for fire-fighters

Firefighting instructions : Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection.
Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6 Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Notify authorities if product enters sewers or public waters. Absorb spillage to prevent material-damage.
Environmental precautions : Avoid release to the environment.

6.2. Methods and materials for containment and cleaning up

For containment : Using a clean shovel, put the material in a dry container and cover without compressing it.
Methods for cleaning up : Mechanically recover the product. Notify authorities if product enters sewers or public waters.
Other information : Dispose of materials or solid residues at an authorized site.
For further information refer to section 13.

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.

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Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Keep in a cool, well-ventilated place away from heat.
Storage conditions : Store locked up.
Storage temperature : 2 – 30 °C
Packaging materials : Always store product in container of same material as original container.

SECTION 8 Exposure controls/personal protection

8.1. Control parameters

Carbon black (1333-86-4)	
Canada (Alberta) - Occupational Exposure Limits	
Local name	Carbon black
OEL TWA	3.5 mg/m ³
Regulatory reference	Alberta Regulation 191/2021
Canada (Quebec) - Occupational Exposure Limits	
Local name	Carbon black
VEMP (OEL TWAEV)	3 mg/m ³ Id
Notations and remarks	C3
Regulatory reference	S-2.1, r. 13 - Regulation respecting occupational health and safety
Canada (British Columbia) - Occupational Exposure Limits	
Local name	Carbon black
OEL TWA	3 mg/m ³ Inhalable
Notations and remarks	IARC group 2B carcinogen
Regulatory reference	OHS Guidelines Part 5: Chemical Agents and Biological Agents (WorkSafe BC)
Canada (Manitoba) - Occupational Exposure Limits	
Local name	Carbon black
OEL TWA	3 mg/m ³ (I - Inhalable particulate matter)
Notations and remarks	TLV® Basis: Bronchitis. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans)
Regulatory reference	ACGIH 2025
Canada (New Brunswick) - Occupational Exposure Limits	
Local name	Carbon black
OEL TWA	3 mg/m ³
Notations and remarks	Bronchitis
Canada (Newfoundland and Labrador) - Occupational Exposure Limits	
Local name	Carbon black
OEL TWA	3 mg/m ³ (I - Inhalable particulate matter)

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Carbon black (1333-86-4)	
Notations and remarks	TLV® Basis: Bronchitis. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans)
Regulatory reference	ACGIH 2025
Canada (Nova Scotia) - Occupational Exposure Limits	
Local name	Carbon black
OEL TWA	3 mg/m ³ (I - Inhalable particulate matter)
Notations and remarks	TLV® Basis: Bronchitis. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans)
Regulatory reference	ACGIH 2025
Canada (Nunavut) - Occupational Exposure Limits	
Local name	Carbon black
OEL TWA	3.5 mg/m ³
OEL STEL	7 mg/m ³
Regulatory reference	Occupational Health and Safety Regulations, Nu Reg 003-2016 (Amendment R-044-2021)
Canada (Northwest Territories) - Occupational Exposure Limits	
Local name	Carbon black
OEL TWA	3.5 mg/m ³
OEL STEL	7 mg/m ³
Regulatory reference	Occupation Health and Safety Regulations R-039-2015 (R-090-2024)
Canada (Ontario) - Occupational Exposure Limits	
Local name	Carbon black
OEL TWAEV	3 mg/m ³ (I - Inhalable fraction)
Regulatory reference	Occupational Health and Safety Act, R.S.O. 1990, c. O.1 - R.R.O. 1990, Reg. 833: Control of exposure to biological or chemical agents
Canada (Prince Edward Island) - Occupational Exposure Limits	
Local name	Carbon black
OEL TWA	3 mg/m ³ (I - Inhalable particulate matter)
Notations and remarks	TLV® Basis: Bronchitis. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans)
Regulatory reference	ACGIH 2025
Canada (Saskatchewan) - Occupational Exposure Limits	
Local name	Carbon black
OEL TWA	3.5 mg/m ³
OEL STEL	7 mg/m ³
Regulatory reference	The Occupational Health and Safety Regulations, 2020. Chapter S-15.1 Reg 10

8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.
Environmental exposure controls : Avoid release to the environment.

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

Personal protective equipment:

Wear recommended 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

Personal protective equipment symbol(s):



SECTION 9 Physical and chemical properties

9.1. Basic physical and chemical properties

Physical state	: Solid
Appearance	: Powder.
Color	: Black
Odor	: Characteristic
Odor threshold	: No data available
pH	: 7.2 – 7.6
Relative evaporation rate (butyl acetate=1)	: No data available
Relative evaporation rate (ether=1)	: No data available
Melting point	: No data available
Freezing point	: Not applicable
Boiling point	: No data available
Flash point	: Not applicable
Auto-ignition temperature	: Not applicable
Decomposition temperature	: No data available
Flammability (solid, gas)	: Non flammable
Vapor pressure	: No data available
Relative vapor density at 20°C	: No data available
Relative density	: No data available
Solubility	: Soluble in water.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Viscosity, kinematic	: Not applicable
Explosion limits	: Not applicable
Particle characteristics	: No data available

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9.2. Data relevant with regard to physical hazard classes (supplemental)

No additional information available

SECTION 10 Stability and reactivity

Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: No dangerous reactions known under normal conditions of use.
Conditions to avoid	: None under recommended storage and handling conditions (see section 7).
Incompatible materials	: No additional information available
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.
Hardening time:	: No additional information available

SECTION 11 Toxicological information

11.1. Likely routes of exposure

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

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ATE CA (dust,mist)	139.204 mg/l/4h
Unknown acute toxicity (GHS CA)	6.38% of the mixture consists of ingredient(s) of unknown acute toxicity (Oral) 38.3% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal) 38.3% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Dust/Mist))

Carbon black (1333-86-4)	
LD50 oral rat	> 10000 mg/kg (Equivalent or similar to OECD 401, Rat, Male / female, Experimental value, Oral, 28 day(s))
LD50 oral	8000 mg/kg
LD50 dermal rabbit	> 8000 mg/kg Source: ECHA
LC50 Inhalation - Rat	> 4.6 mg/m ³
ATE CA (oral)	8000 mg/kg body weight

Sodium deoxycholate (302-95-4)	
LD50 oral rat	1370 mg/kg (Rat, Oral)
ATE CA (oral)	1370 mg/kg body weight

Skin corrosion/irritation	: Not classified. pH: 7.2 – 7.6
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Carbon black (1333-86-4)	
pH	4 – 10 (5 %, 20 °C)

Sodium deoxycholate (302-95-4)	
pH	7.5 – 9 (2 %)

Serious eye damage/irritation	: Not classified pH: 7.2 – 7.6
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Carbon black (1333-86-4)	
pH	4 – 10 (5 %, 20 °C)
Sodium deoxycholate (302-95-4)	
pH	7.5 – 9 (2 %)
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Suspected of causing cancer.
Carbon black (1333-86-4)	
IARC group	2B - Possibly carcinogenic to humans
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
Sodium deoxycholate (302-95-4)	
STOT-single exposure	May cause respiratory irritation.
STOT-repeated exposure	: Not classified
Carbon black (1333-86-4)	
LOAEC (inhalation, rat, dust/mist/fume, 90 days)	0.0071 mg/l air Animal: rat, Animal sex: male
NOAEL (oral, rat, 90 days)	> 1000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)
NOAEC (inhalation, rat, dust/mist/fume, 90 days)	0.0011 mg/l air Animal: rat, Animal sex: male
Aspiration hazard	: Not classified
Campylobacter Blood-Free Selective Medium (Modified CCDA)	
Viscosity, kinematic	Not applicable
Carbon black (1333-86-4)	
Viscosity, kinematic	Not applicable (solid)
Sodium deoxycholate (302-95-4)	
Viscosity, kinematic	Not applicable (solid)
Symptoms/effects after inhalation	: None under normal conditions. Dust of the product, if present, may cause respiratory irritation after an excessive inhalation exposure.
Symptoms/effects after skin contact	: None under normal conditions. Dust may cause irritation in skin folds or by contact in combination with tight clothing.
Symptoms/effects after eye contact	: None under normal conditions. Dust from this product may cause eye irritation.
Symptoms/effects after ingestion	: None under normal conditions.

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.
Hazardous to the aquatic environment, short-term (acute)	: Not classified.
Hazardous to the aquatic environment, long-term (chronic)	: Not classified.

Campylobacter Blood-Free Selective Medium (Modified CCDA)

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according to the Hazardous Products Regulation (WHMIS 2015)

Carbon black (1333-86-4)	
LC50 - Fish [1]	> 1000 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Danio rerio, Static system, Fresh water, Experimental value, Lethal)
EC50 - Crustacea [1]	> 5600 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 24 h, Daphnia magna, Static system, Fresh water, Experimental value, Locomotor effect)
ErC50 algae	> 10000 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Desmodesmus subspicatus, Static system, Fresh water, Experimental value, Nominal concentration)

Sodium deoxycholate (302-95-4)	
LC50 - Fish [1]	1592.185 mg/l Source: ECOSAR
EC50 96h - Algae [1]	968.709 mg/l Source: ECOSAR

12.2. Persistence and degradability

Campylobacter Blood-Free Selective Medium (Modified CCDA)	
Persistence and degradability	Not rapidly degradable

Carbon black (1333-86-4)	
Persistence and degradability	Biodegradability in soil: not applicable, Biodegradability: not applicable.
Chemical oxygen demand (COD)	Not applicable (inorganic)
ThOD	Not applicable (inorganic)

Sodium deoxycholate (302-95-4)	
Persistence and degradability	Biodegradability in water: no data available.

12.3. Bioaccumulative potential

Carbon black (1333-86-4)	
Bioaccumulative potential	Not bioaccumulative.

Sodium deoxycholate (302-95-4)	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
Partition coefficient n-octanol/water (Log Pow)	1.24 (Estimated value)

12.4. Mobility in soil

Carbon black (1333-86-4)	
Surface tension	Not applicable (solid)
Ecology - soil	No (test)data on mobility of the substance available. Not toxic to plants. Not toxic to animals.

Sodium deoxycholate (302-95-4)	
Ecology - soil	No (test)data on mobility of the substance available.

12.5. Other adverse effects

Ozone : Not classified
Fluorinated greenhouse gases : No

Campylobacter Blood-Free Selective Medium (Modified CCDA)

Safety Data Sheet

according to the Hazardous Products Regulation (WHMIS 2015)

SECTION 13 Disposal considerations

Regional waste regulation	: Disposal must be done according to official regulations.
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Sewage disposal recommendations	: Disposal must be done according to official regulations.
Product/Packaging disposal recommendations	: Comply with applicable regulations for solid waste disposal. Disposal must be done according to official regulations.
Additional information	: Do not re-use empty containers.
Ecological waste information	: The waste of the product should be considered as hazardous as the product itself, with the likelihood of impacting the environment in the same way. Consider the handling and disposal of the waste as defined by the product itself.

SECTION 14 Transport information

In accordance with TDG / DOT / IMDG / IATA

TDG	DOT	IMDG	IATA
14.1. UN Number			
Not regulated for transport			
14.2. UN Proper Shipping Name			
Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard class(es)			
Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group, if applicable			
Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental hazards			
Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information available			

14.6. Special precautions for user

TDG

Not regulated

DOT

Not regulated

IMDG

Not regulated

IATA

Not regulated

14.7. Transport in bulk according to Annex II of MARPOL 73/78⁹ and the IBC Code¹⁰

Not applicable

Campylobacter Blood-Free Selective Medium (Modified CCDA)

Safety Data Sheet

according to the Hazardous Products Regulation (WHMIS 2015)

SECTION 15 Regulatory information

Sodium deoxycholate (302-95-4)

Listed on the Canadian DSL (Domestic Substances List)

Canada DSL & NDSL Flags

Significant New Activity (SNAc) provisions of the Act apply

Sodium deoxycholate (302-95-4)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

Listed on INSQ (Mexican National Inventory of Chemical Substances)

SECTION 16 Other Information

Issue date : 05-20-2025
Revision date : 02-09-2026
Supersedes : 02-04-2026

Full text of hazard classes and H-statements:

H302	Harmful if swallowed
H335	May cause respiratory irritation
H351	Suspected of causing cancer.

Safety Data Sheet (SDS), Canada

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.