

UNIFLEX SEAM & JOINT SEALER CLEAR 310ML

Product: 135.692

Revision date: 2018/09/04

Section 1: PRODUCT AND COMPANY IDENTIFICATION

Product name: UNIFLEX SEAM & JOINT SEALER CLEAR 310ML.

Synonyms: Not available.

Chemical family: Mixture.

Product uses: Automotive coating.

Recommended restrictions on use: For use in industrial installations or professional treatment only.

Supplier: CarWorx Distribution Inc.
3800 Transcanada Hwy
Pointe-Claire, Quebec, Canada
H9R 1B1.

Manufacturer emergency phone number: Canutec 613-996-6666.

Information phone number: 514-745-5959 (1-877-745-5959).

Section 2: HAZARD IDENTIFICATION

GHS Classification

Health Hazard Class(es): Not available.

Physical Hazard Class(es): Not available.

Environmental Hazard Class(es): Not available.

GHS Label Elements

Symbol:



Signal word: WARNING.

Hazard statement(s): H225 Highly flammable liquid and vapour.
H304 May be fatal if swallowed and enters airways.
H315 Causes skin irritation.
H336 May cause drowsiness or dizziness.
H361 Suspected of damaging fertility or the unborn child.
H373 May cause damage to organs through prolonged or repeated exposure.

Precautionary statement(s): P201 Obtain special instructions before use.
P202 Do not handle until all safety precautions have been read and understood.
P210 Keep away from heat/sparks/open flames/hot surfaces - No smoking.
P233 Keep container tightly closed.
P240 Ground and bond container and receiving equipment.
P241 Use explosion-proof electrical/ventilating/lighting and all material handling equipment.
P242 Use non-sparking tools.
P243 Take action to prevent static discharges.
P260 Do not breathe dust/fume/gas/mist/vapours/spray.
P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P264 Wash face, hands and any exposed skin thoroughly after handling.
P271 Use only outdoors or in a well-ventilated area.
P280 Wear protective gloves/protective clothing/eye protection/face protection.

Other hazard(s): Not available.

Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

C.A.S.	CONCENTRATION %	Ingredient Name	EINECS#
108-88-3	20-40	TOLUENE	203-625-9

Section 4: FIRST AID MEASURES

Skin contact: If irritation occurs, consult a physician.
Remove contaminated clothing and shoes.
Wash thoroughly with soap and water.

Eye contact: Immediately flush eyes with large amounts of water for at least 15 minutes, lifting upper and lower lids. Get prompt medical attention.

Inhalation: Remove victim to fresh air.
If irritation persists, seek medical attention.
If breathing is difficult, administer oxygen.

Ingestion: Obtain immediate medical attention.
Do not induce vomiting.
If vomiting occurs, keep head below hips.
Never give anything by mouth to an unconscious person.

Section 5: FIRE FIGHTING MEASURES

Flammability: Flammable.

Extinguishing media: Dry chemical.
Foam
Water fog.
Carbon dioxide.

Conditions of flammability: Excessive heat, sparks and open flames.

Special procedures: Firefighters should wear the usual protective gear.
Wear a self contained breathing apparatus.
Use water jet to cool fire exposed containers.

Sensitivity to static discharge: Not available.

Sensitivity to mechanical impact: Not available.

Rate of burning: Not available.

Hazardous combustion products: Carbon monoxide (CO).
Oxides of silica.

Section 6: ACCIDENTAL RELEASE MEASURES

Leak/Spill: Eliminate all sources of ignition.
Absorb with inert material.
Ventilate area.
Wear appropriate protective equipment.
Contain and collect spilled material.
Place in appropriate container.

Section 7: HANDLING AND STORAGE

Handling procedures: Keep away from heat, sparks, and open flame.
Avoid breathing vapors/mists.
Use adequate ventilation.
Wear personal protective equipment appropriate to task.
Wash clothing before re-use.
Wash thoroughly after handling.
Use proper grounding procedures.
Avoid contact with skin, eyes and clothing.
Do not cut, grind, weld or drill on or near containers.
Open containers cautiously to allow venting of any internal pressure.

Storage procedures: Store away from reducing materials.
Keep away from heat, sparks, and open flames.
Keep out of direct sunlight.
Store away from oxidizing materials.
Store in a cool, dry and well ventilated area.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Gloves/Type:



Wear appropriate gloves.

Respiratory/Type:



NIOSH approved respirator, if necessary.

Eye/Type:



Safety glasses.

Footwear/Type: Safety shoes per local regulations.

Clothing/Type: As required to prevent skin contact.

Other/Type: Eye wash facility should be in close proximity.
Emergency shower should be in close proximity.

Ventilation requirements: Local exhaust and/or general ventilation.

Exposure limit of material: Not available for mixture, see the ingredients section.

Ingredients:

C.A.S.	Ingredient Name	T.L.V.	OSHA-PEL TWA	STEL	ACGIH-TLV TWA	STEL	NIOSH STEL
108-88-3	TOLUENE	20 PPM	100 PPM	100 PPM	50 PPM	100 PPM	150 PPM

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Paste
Appearance & odor: Clear
Odor threshold (ppm): Not available.
pH: Not available.
Initial boiling point/Boiling range (°C): 111°C.
Freezing point (°C): Not available.
Flash point (°C), method: Tag Closed Cup.
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Auto-ignition temperature (°C): Not available.
Explosive power: Not available.
Lower explosive limit: Not available.
Upper explosive limit: Not available.
Vapour pressure (mmHg): Not available.
By weight: Not available.
Specific gravity @ 20 °C: (lb/gal).
(estimated).
1.55
Density: Not available.
Relative density: Not available.
Vapour density (air=1): > 1.
Evaporation rate (butyl acetate = 1): > 1.
Solubility in water (%): Not soluble.
Coefficient of water\oil dist.: Not available.
Viscosity: Not available.
VOC: Not available.

Section 10: STABILITY AND REACTIVITY

Chemical stability: Stable under normal conditions.
Conditions of instability: Not applicable.
Hazardous polymerization: Will not occur.
Incompatible substances: Strong oxidizers.
Hazardous products of decomposition: Oxides of carbon (CO, CO2).
Toxic fumes.

Section 11: TOXICOLOGICAL INFORMATION

Effects of Acute Exposure

Route of entry: Skin contact, eye contact, inhalation and ingestion.

Eye contact: May cause conjunctivitis.
Irritation.

Skin contact: May cause dermatitis.
May cause defatting.

Inhalation: Nose and throat irritation.
Possible irritation of the upper respiratory tract.
May cause headache and dizziness.
May cause central nervous system depression.
May cause convulsions.

Ingestion: May result in unconsciousness.

Effects of chronic exposure: Intentional inhalation of solvents may be harmful or fatal.

Sensitization to product: Not available.

Carcinogenic effects: Not listed as a carcinogen.

Reproductive effects: Not available.

Teratogenicity: Not available.

Mutagenicity: Not available.

Synergistic materials: Not available.

LD50 of product, species & route: Not available for mixture, see the ingredients section.

LC50 of product, species & route: Not available for mixture, see the ingredients section.

Ingredients:

C.A.S.	Ingredient Name	LD/50	LC/50
108-88-3	TOLUENE	636 MG/KG RAT ORAL 14,100 UL/KG RABBIT DERMAL	49,000 MG/M3/4 HOURS RAT INHALATION 400 PPM/24 HOURS MOUSE INHALATION 10,000 MG/M3 MOUSE INHALATION 30,000 MG/M3/2H MOUSE INHALATION

Section 12: ECOLOGICAL INFORMATION

Environmental fate: No data at this time.

Environmental toxicity: Do not allow material to contaminate ground water.

Section 13: DISPOSAL CONSIDERATIONS

Waste disposal: In accordance with municipal, provincial and federal regulations.

Section 14: TRANSPORT INFORMATION

TDG classification:

ADHESIVES
UN1133
Class 3
PG II.



DOT: ADHESIVES
UN1133
Class 3
PG II.

ICAO/IATA:

ADHESIVES
UN1133
Class 3
PG II.



IMDG: ADHESIVES
UN1133
Class 3
PG II.
Limited quantities: 5 L.

Special instructions: May be shipped as LIMITED QUANTITY when transported in containers no larger than 5 litres.

Section 15: REGULATORY INFORMATION

DSL status: The substance(s) listed in the ingredients section appear on the Domestic Substances List.

CERCLA reportable quantity: Toluene (108-88-3) - 1000 lbs.

TSCA inventory: All components of this product are listed on the TSCA inventory.

SARA Section 313: Toluene (108-88-3).

SARA hazard categories sections Immediate (Acute) Health Hazard: Yes.

311/312: Delayed (Chronic) Health Hazard: Yes.

Fire Hazard: Yes.

Sudden Release of Pressure: No.

Reactive: No.

CA Proposition 65: This product contains a chemical known to the State of California to cause cancer or birth defects or other reproductive harm.
Toluene (108-88-3).

HMIS Health Hazard: 2

HMIS Flammability: 3

HMIS Physical hazard: 1

NFPA Health Hazard: 2

NFPA Flammability: 3

NFPA Reactivity: 1

NFPA:



Section 16: OTHER INFORMATION

Data prepared by: Conform-Action Data Systems
A division of 2843471 Canada Inc.
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