

REFINISH RESTORER (500 ML)

Product: 133.175

Revision date: 2016/11/28

Section 1: PRODUCT AND COMPANY IDENTIFICATION

Product name: REFINISH RESTORER.

Synonyms: None

Chemical family: Not available.

Product uses: For professional use 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): No health hazard class.

Physical Hazard Class(es): No physical hazard class.

Environmental Hazard Class(es): Chronic hazards to the aquatic environment, category 3.

GHS Label Elements

Symbol:



Signal word: WARNING.

Hazard statement(s): H412 Harmful to aquatic life with long lasting effects.

Precautionary statement(s): P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.
P260 Do not breathe dust/fume/gas/mist/vapours/spray.
P262 Do not get in eyes, on skin, or on clothing.
P273 Avoid release to the environment.
P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

Other hazard(s): Repeated exposure may cause skin dryness or cracking.

Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

C.A.S.	CONCENTRATION %	Ingredient Name	EINECS#
64742-82-1	25-<50	WHITE SPIRIT 150/190	265-185-4

Section 4: FIRST AID MEASURES

Skin contact: Remove contaminated clothing and shoes.
Wash thoroughly with soap and water.
Seek medical attention if irritation persists.

Eye contact: Immediately flush eyes with plenty of water for at least 15 minutes.
Check for and remove contact lenses.
Obtain emergency medical attention.

Inhalation: Remove victim to fresh air.
Obtain medical attention.
Keep person warm and at rest.

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.
Rinse mouth with water.

Section 5: FIRE FIGHTING MEASURES

Flammability: Combustible.

Extinguishing media: Foam
Carbon dioxide.
ABC powder.
Do not use water.
Do not use direct water jet.

Conditions of flammability: Heat, sparks and open flames.

Special procedures: Firefighters should wear adequate protective gear.
Positive pressure self-contained breathing apparatus required and full protection to prevent skin contact.

Sensitivity to static discharge: Not available.

Sensitivity to mechanical impact: Not available.

Rate of burning: Not available.

Hazardous combustion products: Oxides of carbon (CO, CO2).

Section 6: ACCIDENTAL RELEASE MEASURES

Leak/Spill: Eliminate all sources of heat and ignition.
Evacuate all non-essential personnel.
Prevent entry into drains, sewers, and other waterways.
Wear appropriate protective equipment.
Ground handling equipment.
Do not use combustible materials such as sawdust.
Place in appropriate container for disposal.
Absorb with sand.
Prevent the formation of vapor/air mixtures.

Section 7: HANDLING AND STORAGE

Handling procedures: Maintain a good personal hygiene.
Use adequate ventilation.
Keep container hermetically closed when not in use.
Wash thoroughly after using, particularly before eating or smoking.
Equipment must be grounded to prevent static sparks.
Do not eat, drink or smoke in handling area.
Use care to avoid spills.
Do not wear work clothes made of acrylic fibres, preferably wearing cotton clothing and conductive footwear.
Avoid leakages from the container.
Have absorbent material available near product.
Avoid the existence of dangerous atmospheres inside containers, applying inertization systems where possible. Transfer at a slow speed to avoid the creation of electrostatic charges. Against the possibility of electrostatic charges: ensure a perfect equipotential connection.

Storage procedures: Keep away from heat, sparks, and open flames.
Keep containers tightly closed and upright when not in use.
Store between 5 and 30°C.
Store in a cool, dry and well ventilated area.
Do not store in plastic containers.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Gloves/Type: Wear appropriate gloves.
Polyvinyl alcohol gloves.
Impervious gloves.
Nitrile rubber.

Respiratory/Type: Air-supplied or organic vapour canister in confined areas.

Eye/Type: Splash proof chemical goggles.

Footwear/Type: Safety shoes per local regulations.

Clothing/Type: Wear adequate protective clothes.

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.
To maintain exposure below TLV.

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
64742-82-1	WHITE SPIRIT 150/190	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid.

Appearance & odor: Amber

Odor threshold (ppm): Not available.

pH: Not applicable.

Melting point (°C): Not available.

Boiling point (°C): Not applicable.

Freezing point (°C): Not applicable.

Flash point (°C), method: 61

Auto-ignition temperature (°C): Not available.

Explosive power: Not available.

Lower explosive limit: Not available.

Upper explosive limit: Not available.

Vapour pressure (mmHg): Not applicable.

By weight: Not available.

Specific gravity @ 20 °C: Not available.

Density: < 1.

Relative density: Not available.

Vapour density (air=1): Not available.

**Evaporation rate
(butyl acetate = 1):** Not available.

Solubility in water (%): Insoluble.

Coefficient of water\oil dist.: Not available.

Dynamic viscosity @ 20°C: Not available.

Kinematic viscosity @ 20°C: Not available.

Kinematic viscosity @ 40°C: Not available.

VOC: 470 g/l.

Solid content: Not available.

Section 10: STABILITY AND REACTIVITY

Chemical stability: Product is stable under normal handling and storage conditions.

Conditions of instability: Water
Humidity.

Hazardous polymerization: Not available.

Incompatible substances: Strong acids.
Alkalines.
Corrosive agents.

**Hazardous products of
decomposition:** Carbon monoxide.
Nitrogen oxides.
Carbon dioxide.

Section 11: TOXICOLOGICAL INFORMATION

Effects of Acute Exposure

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

Eye contact: May cause irritation.
May cause reversible damage.

Skin contact: Repeated or prolonged contact with the solvents may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

Skin absorption: Not available.

Inhalation: May cause respiratory irritation.
May affect the central nervous system.
May cause irritation of the mucous membranes.

Ingestion: May cause dizziness.
May cause loss of consciousness.
May cause headache.
May cause fatigue.
May cause numbness in the limbs.
May cause muscle weakness.
May affect the liver.
May affect the kidneys.

Effects of chronic exposure: See effects of acute exposure.

Sensitization to product: Not available.

Carcinogenic effects: Not listed as a carcinogen.

Reproductive effects: None known.

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
	64742-82-1	WHITE SPIRIT 150/190	NOT AVAILABLE	NOT AVAILABLE

Section 12: ECOLOGICAL INFORMATION

Environmental fate: No data at this time.

Environmental toxicity: Harmful to aquatic life with long lasting effects.

Section 13: DISPOSAL CONSIDERATIONS

Waste disposal: Do not dispose down the drain.

Section 14: TRANSPORT INFORMATION

TDG classification: Not regulated.

DOT: Not regulated.

ICAO/IATA: Not regulated.

IMDG: Not regulated.

Special instructions: Not available.

Marine Pollutant: Not available.

Section 15: REGULATORY INFORMATION

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

CERCLA reportable quantity: Not available.

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

SARA Section 313: Not available.

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

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

Fire Hazard: No.

Sudden Release of Pressure: No.

Reactive: No.

CA Proposition 65: Not available.

Health Hazard: 1

Flammability: 1

Physical hazard: 0

NFPA Health Hazard: 1

NFPA Flammability: 1

NFPA Reactivity: 0

NFPA:



Section 16: OTHER INFORMATION

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