

Safety Data Sheet

acc. to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 regulations

Printing date: June 01, 2017 Revision: June 01, 2017

1 Identification

- · Product identifier
- · Trade name: Gumout One-N-Done Complete Fuel System Cleaner
- · Other means of identification: 30004
- · Recommended use and restriction on use
- · Recommended use: Cleaner for fuel injection systems.
- · Restrictions on use: No relevant information available.
- Details of the supplier of the Safety Data Sheet
- Manufacturer/Supplier:

ITW Permatex Canada

35 Brownridge Rd., Unit 1, Halton Hills ON L7G 0C6

(905) 693-8900 (Tel), (905) 864-8602 (Fax)

· Emergency telephone number:

ChemTel Inc.

(800) 255-3924 (North America)

(801) 1 (813)248-0585 (International)

2 Hazard(s) identification

· Classification of the substance or mixture

Flam. Liq. 4 H227 Combustible liquid.

Carc. 1B H350 May cause cancer.

Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.

- · Label elements
- · GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

· Hazard pictograms:



GHS08

· Signal word: Danger

· Hazard statements:

H227 Combustible liquid.

H350 May cause cancer.

H304 May be fatal if swallowed and enters airways.

· Precautionary statements:

P201 Obtain special instructions before use.

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

P210 Keep away from flames and hot surfaces. – No smoking.

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P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

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

P331 Do NOT induce vomiting.

P370+P378 In case of fire: Use for extinction: CO2, powder or water spray.

P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

Other hazards There are no other hazards not otherwise classified that have been identified.

3 Composition/information on ingredients

· Chemical characterization: Mixtures

· Componen	ts:		
64742-47-8	Distillates (petroleum), hydrotreated light	Asp. Tox. 1, H304 Flam. Liq. 4, H227	40-70%
64742-46-7	Distillates (petroleum), hydtrotreated middle	♦ Carc. 1B, H350	10-30%
64742-94-5	Solvent naphtha (petroleum), heavy arom.	Asp. Tox. 1, H304 Flam. Liq. 4, H227	10-30%
	polyetheramine mixture Registry #: 8488 Date of Decision: January 30, 2013	Skin Irrit. 2, H315 Eye Irrit. 2B, H320	3-7%
91-20-3	naphthalene	 Flam. Sol. 2, H228 Carc. 2, H351 Acute Tox. 4, H302 	0.1-1.0%

[·] Additional information: For the wording of the listed Hazard Statements refer to section 16.

4 First-aid measures

- Description of first aid measures
- After inhalation:

Supply fresh air.

Provide oxygen treatment if affected person has difficulty breathing.

If experiencing respiratory symptoms: Call a doctor.

In case of unconsciousness place patient stably in side position for transportation.

· After skin contact:

Wash with soap and water.

If skin irritation continues, consult a doctor.

· After eye contact:

Remove contact lenses if worn.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

· After swallowing:

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; immediately call for medical help.

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A person vomiting while lying on their back should be turned onto their side.

Most important symptoms and effects, both acute and delayed:

Breathing difficulty

Coughing

Dizziness

Nausea in case of ingestion.

Gastric or intestinal disorders when ingested.

Causes mild skin irritation.

· Danger:

Danger of impaired breathing.

May be fatal if swallowed and enters airways.

May cause neurotoxic effects.

Indication of any immediate medical attention and special treatment needed:

If swallowed or in case of vomiting, danger of entering the lungs.

If necessary oxygen respiration treatment.

Later observation for pneumonia and pulmonary edema.

If medical advice is needed, have product container or label at hand.

5 Fire-fighting measures

- · Extinguishing media
- · Suitable extinguishing agents:

Foam

Gaseous extinguishing agents

Carbon dioxide

Water fog / haze

· For safety reasons unsuitable extinguishing agents:

Water stream.

Water spray

Special hazards arising from the substance or mixture

Combustible liquid.

Formation of toxic gases is possible during heating or in case of fire.

- Advice for firefighters
- · Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

· Additional information: Cool endangered containers with water fog.

6 Accidental release measures

Personal precautions, protective equipment and emergency procedures

For large spills, use respiratory protective device against the effects of fumes/dust/aerosol.

Wear protective clothing.

Ensure adequate ventilation.

Keep away from ignition sources.

Environmental precautions

Do not allow to enter sewers/ surface or ground water.

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Inform respective authorities in case of seepage into water course or sewage system.

· Methods and material for containment and cleaning up

Absorb with non-combustible liquid-binding material (sand, diatomite, acid binders, universal binders). Send for recovery or disposal in suitable receptacles.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

- ·Handling
- · Precautions for safe handling:

Prevent formation of aerosols.

Avoid splashes or spray in enclosed areas.

Use only in well ventilated areas.

· Information about protection against explosions and fires:

Combustible liquid.

Keep ignition sources away - Do not smoke.

- · Conditions for safe storage, including any incompatibilities
- · Storage
- · Requirements to be met by storerooms and receptacles:

Store in cool, dry conditions in well sealed receptacles.

· Information about storage in one common storage facility:

Store away from foodstuffs.

Store away from oxidizing agents.

- · Further information about storage conditions: Storage Temperatures: <122 °F / <50 °C.
- · Specific end use(s) No relevant information available.

8 Exposure controls/personal protection

· Control parameters

· Components	with limit values that require monitoring at the workplace:
	stillates (petroleum), hydrotreated light
EL (Canada)	Long-term value: 200 mg/m³ Skin
91-20-3 napht	halene
PEL (USA)	Long-term value: 50 mg/m³, 10 ppm
REL (USA)	Short-term value: 75 mg/m³, 15 ppm Long-term value: 50 mg/m³, 10 ppm
TLV (USA)	Long-term value: 52 mg/m³, 10 ppm Skin; BEI
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EL (Canada) Short-term value: 15 ppm

Long-term value: 10 ppm

Skin: IARC 2B

EV (Canada) | Short-term value: 78 mg/m³, 15 ppm

Long-term value: 52 mg/m³, 10 ppm

LMPE (Mexico) | Short-term value: 15 ppm

Long-term value: 10 ppm

A4, PIEL

- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Keep away from foodstuffs, beverages and feed. Wash hands before breaks and at the end of work.

Do not inhale gases / fumes / aerosols.

- · Engineering controls: Provide adequate ventilation.
- Breathing equipment:

Not required under normal conditions of use.

Use suitable respiratory protective device when high concentrations are present.

Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

· Eye protection:



Safety glasses

Follow relevant national guidelines concerning the use of protective eyewear.

- · Body protection: Protection may be required for spills.
- Limitation and supervision of exposure into the environment

No relevant information available.

9 Physical and chemical properties

Information on basic physical and chemical properties

· Appearance:

Form: Liquid

Color: Amber colored
Odor: Petroleum-like
Odor threshold: Not determined.

pH-value: Not determined.Melting point/Melting range: Not determined.

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· Boiling point/Boiling range:	Not determined.	
· Flash point:	90.6 °C (195 °F)	
· Flammability (solid, gaseous):	Not applicable.	
· Auto-ignition temperature:	200 - 220 °C (392 - 428 °F) (Estimation)	
Decomposition temperature:	Not determined.	
· Danger of explosion:	Not determined.	
Explosion limits		
Lower:	Not determined.	
Upper:	Not determined.	
Oxidizing properties:	Not determined.	
Vapor pressure:	Not determined.	
Density:		
Relative density:	0.87	
Vapor density:	Not determined.	
Evaporation rate:	Not determined.	
Solubility in / Miscibility with		
Water:	Not miscible or difficult to mix.	
Partition coefficient (n-octanol/wa	ter): Not determined.	
· Viscosity		
Dynamic: Not determined.		
Kinematic:	nematic: Not determined.	
VOC content:	100 % Vol	
Other information No relevant information available.		

10 Stability and reactivity

- · Reactivity: No relevant information available.
- · Chemical stability: Stable under normal temperatures and pressures.
- Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

· Possibility of hazardous reactions

Used empty containers may contain product gases which form explosive mixtures with air.

Can form explosive mixtures in air if heated above flash point and/or when sprayed or atomized. Combustible liquid.

Toxic fumes may be released if heated above the decomposition point.

Reacts with oxidizing agents.

- · Conditions to avoid Keep ignition sources away Do not smoke.
- · Incompatible materials Oxidizers
- · Hazardous decomposition products

Under fire conditions only:

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Carbon monoxide and carbon dioxide Nitrogen oxides

11 Toxicological information

- Information on toxicological effects
- · Acute toxicity:

ATE (Acute Toxicity Estimate)

Dermal LD50 >5000 mg/kg (rabbit)

64742-47-8 Distillates (petroleum), hydrotreated light

		> 5000 mg/kg (rat)
Dermal	LD50	>2000 mg/kg (rabbit)

91-20-3 naphthalene

		490 mg/kg (rat)
Dermal	LD50	5000 mg/kg (rat)

- Primary irritant effect:
- · On the skin:

Causes mild skin irritation.

Based on available data, the classification criteria are not met.

- On the eye: Based on available data, the classification criteria are not met.
- · Sensitization: Based on available data, the classification criteria are not met.

· IARC (International Agency for Research on Cancer):

91-20-3 naphthalene

2B

· NTP (National Toxicology Program):

91-20-3 naphthalene

R

· OSHA-Ca (Occupational Safety & Health Administration):

None of the ingredients are listed.

· Probable route(s) of exposure:

Ingestion.

Inhalation.

Eve contact.

Skin contact.

- · Germ cell mutagenicity: Based on available data, the classification criteria are not met.
- · Carcinogenicity: May cause cancer.
- · Reproductive toxicity: Based on available data, the classification criteria are not met.
- STOT-single exposure: Based on available data, the classification criteria are not met.
- · STOT-repeated exposure: Based on available data, the classification criteria are not met.
- · Aspiration hazard: May be fatal if swallowed and enters airways.

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12 Ecological information

- · Toxicity
- · Aquatic toxicity

64742-94-5 Solvent naphtha (petroleum), heavy arom.

LC50 3.6 mg/l (Oncorhynchus mykiss)

91-20-3 naphthalene

LC50 1-10 mg/l (daphnia)

- Persistence and degradability No relevant information available.
- · Bioaccumulative potential: No relevant information available.
- Mobility in soil: No relevant information available.
- Additional ecological information
- · General notes:

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

Harmful to aquatic organisms

- Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No relevant information available.

13 Disposal considerations

- · Waste treatment methods
- · Recommendation:

Contact waste processors for recycling information.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

- Uncleaned packagings
- **Recommendation:** Disposal must be made according to official regulations.

Transport information		
· UN-Number · DOT, ADR, IMDG, IATA	Not regulated.	
	rtot rogulatou.	
· UN proper shipping name · DOT, ADR, IMDG, IATA	Not regulated.	
Transport hazard class(es)		
· DOT, ADR, IMDG, IATA		
Class	Not regulated.	



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(Cont'd. of page 8) · Packing group · DOT, ADR, IMDG, IATA Not regulated. · Environmental hazards · Marine pollutant: No Special precautions for user Not applicable. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable. Transport/Additional information: · DOT Classified as combustible under US DOT regulations. Labeling is only required for single packages ≥119 US gal / 450 L.

15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
- · United States (USA)
- ·SARA
- Section 302 (extremely hazardous substances):

None of the ingredients are listed.

· Section 355 (extremely hazardous substances):

None of the ingredients are listed.

Section 313 (Specific toxic chemical listings):

None of the ingredients are listed.

· TSCA (Toxic Substances Control Act)

All ingredients are listed.

- · Proposition 65 (California)
- · Chemicals known to cause cancer:

91-20-3 naphthalene

Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed.

· Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

- · Carcinogenic categories
- EPA (Environmental Protection Agency):

91-20-3 naphthalene

C, CBD

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· IARC (International Agency for Research on Cancer):

91-20-3 naphthalene

2B

· NIOSH-Ca (National Institute for Occupational Safety and Health):

None of the ingredients are listed.

· Canadian Domestic Substances List (DSL):

All ingredients listed on DSL or NDSL.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Date of preparation / last revision June 01, 2017 / -

· Abbreviations and acronyms:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation IATA: International Air Transport Association

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistant, Bio-accumulable, Toxique

vPvB: very Persistent and very Bioaccumulative

NIOSH: l'Institut national de recherche sur la sécurité et la santé au travail / National Institute for Occupational Safety (États-Unis)

OSHA: Occupational Safety & Health Administration

Flam. Liq. 4: Flammable liquids - Category 4

Flam. Sol. 2: Flammable solids - Category 2

Acute Tox. 4: Acute toxicity - Category 4

Skin Irrit. 2: Skin corrosion/irritation - Category 2

Eye Irrit. 2B: Serious eye damage/eye irritation - Category 2B

Carc. 1B: Carcinogenicity – Category 1B

Carc. 2: Carcinogenicity – Category 2

Asp. Tox. 1: Aspiration hazard - Category 1

· Sources

Website, European Chemicals Agency (echa.europa.eu)

Website, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/registry/substreg/home/overview/home.do)

Website, Chemical Abstracts Registry, American Chemical Society (www.cas.org)

Patty's Industrial Hygiene, 6th ed., Rose, Vernon, ed. ISBN: 978-0-470-07488-6

Casarett and Doull's Toxicology: The Basic Science of Poisons, 8th Ed., Klaasen, Curtis D., ed., ISBN: 978-0-07-176923-5.

Safety Data Sheets, Individual Manufacturers

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