

SAFETY DATA SHEET

Version 6

Revision Date 20-Sep-2021

1. IDENTIFICATION

Product identifier Product Name

Gumout Fuel Injector / Carburetor Cleaner

Other means of identification Product Code Document

10708 SKU: 510021;800001373

Recommended use of the chemical and restrictions on useRecommended UseFuel injector cleaner Consumer UseUses advised againstNo information available

Details of the supplier of the safety data sheetSupplier AddressManufacturer AddressITW Global Brands16200 Park Row, Suite 120Houston, TX 77084Distributor

Manufactured and Distributed by:

May Also Be Distributed by: ITW Permatex Canada 101-2360 Bristol Circle Oakville, ON Canada L6H 6M5 Telephone: (800) 924-6994

 Company Phone Number
 1-855-888-1988

 24-hour emergency phone number
 (CHEMTREC) 1-800-424-9300 or 1-703-527-3887 (U.S.)

 (RMPDC) 1-877-504-9352 (U.S.)
 (U.S.)

E-mail address: SDS@itwgb.com

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

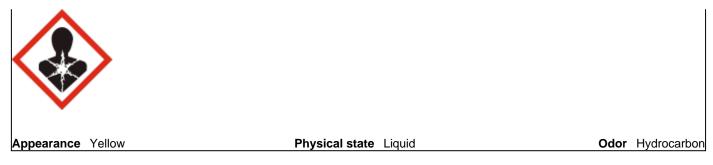
Carcinogenicity	Category 1B
Aspiration toxicity	Category 1
Flammable liquids	Category 4

Label elements

Emergency Overview

Signal	word
<u>Signal</u> Dange	r

May cause cancer May be fatal if swallowed and enters airways Combustible liquid



Precautionary Statements - Prevention

Obtain special instructions before use Do not handle until all safety precautions have been read and understood Use personal protective equipment as required Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT induce vomiting In case of fire: Use CO2, dry chemical, or foam to extinguish.

Precautionary Statements - Storage

Store locked up Store in a well-ventilated place. Keep cool

Precautionary Statements - Disposal Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC) Not applicable

Other Information

May be harmful in contact with skin.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No	Weight-%
DISTILLATES (PETROLEUM), HYDROTREATED LIGHT	64742-47-8	60 - 100
Naphthalene	91-20-3	0.1 - 1

4. FIRST AID MEASURES

Description of first aid measures

General advice	If symptoms persist, call a physician.
Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.
Skin contact	Immediate medical attention is not required. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. If skin irritation persists, call a physician.

Inhalation	Immediate medical attention is not required. If symptoms persist, call a physician. Move to fresh air in case of accidental inhalation of vapors or decomposition products.		
Ingestion	Clean mouth with water and drink afterwards plenty of water. Never give anything by mout to an unconscious person. Call a physician. Do NOT induce vomiting.		
Self-protection of the first aider	Use personal protective equipment as required.		
Most important symptoms and effe	cts, both acute and delayed		
Symptoms	See section 2 for more information.		
Indication of any immediate medica	al attention and special treatment needed		
Note to physicians	Treat symptomatically.		
	5. FIRE-FIGHTING MEASURES		
Suitable extinguishing media Dry chemical, CO2, sand, earth, wate Alcohol resistant foam	r spray or regular foam, Use, Use dry chemical, Carbon dioxide (CO2), Water spray (fog),		
Unsuitable extinguishing media None			
Specific hazards arising from the c Combustible material. Keep product a	hemical and empty container away from heat and sources of ignition. Risk of ignition.		
<u>Explosion data</u> Sensitivity to Mechanical Impact Sensitivity to Static Discharge	None. None.		
Protective equipment and precaution As in any fire, wear self-contained bree protective gear.	ons for firefighters eathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full		
	6. ACCIDENTAL RELEASE MEASURES		
Personal precautions, protective ed	quipment and emergency procedures		
Personal precautions	Ensure adequate ventilation, especially in confined areas. Avoid contact with skin, eyes and inhalation of vapors. Use personal protective equipment as required. Remove all sources of ignition. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Pay attention to flashback. Take precautionary measures against static discharges.		
Environmental precautions			
Environmental precautions	See section 12 for additional ecological information. Do not flush into surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.		
Methods and material for containm	ent and cleaning up		
Methods for containment	Prevent further leakage or spillage if safe to do so.		
Methods for cleaning up	Soak up with inert absorbent material. Dam up. Pick up and transfer to properly labeled containers. Take precautionary measures against static discharges.		
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.		

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling	Use with local exhaust ventilation. All equipment used when handling the product must be grounded. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use personal protective equipment as required. Do not breathe dust/fume/gas/mist/vapors/spray. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors).	
Conditions for safe storage, includir	ng any incompatibilities	
Storage Conditions	Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of children. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep containers tightly closed in a cool, well-ventilated place. Keep away from heat. Keep in properly labeled containers.	
Incompatible materials	Strong oxidizing agents	

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Exposure Guidelines			· · · · · · · · · · · · · · · · · · ·	
Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH	
Naphthalene	TWA: 10 ppm	TWA: 10 ppm	IDLH: 250 ppm	
91-20-3	S*	TWA: 50 mg/m ³	TWA: 10 ppm	
		(vacated) TWA: 10 ppm	TWA: 50 mg/m ³	
		(vacated) TWA: 50 mg/m ³	STEL: 15 ppm	
		(vacated) STEL: 15 ppm	STEL: 75 mg/m ³	
		(vacated) STEL: 75 mg/m ³		
NIOSH IDLH Immediately Dange	rous to Life or Health			
Other Information	Vacated limits revoked by (11th Cir., 1992).	Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).		
Appropriate engineering contro	ls			
Engineering Controls	Showers			
Engineering Controls				
	Eyewash stations			
	Ventilation systems			
Individual protection measures,	such as personal protective	equipment		
Eye/face protection	Tight sealing safety goggle	Tight sealing safety goggles.		
Skin and body protection	Wear protective natural ru	Wear protective natural rubber, nitrile rubber, Neoprene™ or PVC gloves.		
Respiratory protection	Use NIOSH-approved air- appropriate.	Use NIOSH-approved air-purifying respirator with organic vapor cartridge or canister, as appropriate.		
General Hygiene Consideration	s When using do not eat, dri clothing is recommended.	When using do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing is recommended.		
9. PHYSICAL AND CHEMICAL PROPERTIES				
9.1. Information on basic physic	al and chemical properties			
Physical state	Liquid			
Appearance	Yellow			
Odor	Hydrocarbon			
Odor threshold	No information available			
	no mormation available			
Property	Values	Remarks • Metho	d	
pH	Not applicable	<u>Remarks</u> • Metho	<u>u</u>	
b				

Melting point / freezing point Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air	No information available No information available 84 °C / 183 °F No information available No information available	Setaflash Closed Cup
Upper flammability limit:	No information available	
Lower flammability limit:	No information available	
Vapor pressure	No information available	
Vapor density	No information available	
Relative density	No information available	
Water solubility	Negligible	
Solubility(ies)	No information available	
Partition coefficient	No information available	
Autoignition temperature	No information available	
Hyphen	No information available	
Kinematic viscosity	No information available	
Dynamic viscosity	No information available	
Explosive properties	No information available	
Oxidizing properties	No information available	
Other Information		
Softening point	No information available	
Molecular weight	No information available	
Density	0.83 g/cm3	
Bulk density	No information available	
SADT (self-accelerating	No information available	
decomposition temperature)		

10. STABILITY AND REACTIVITY

Reactivity

Stable under normal use

<u>Chemical stability</u> Stable under normal conditions

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid Heat, flames and sparks.

Incompatible materials Strong oxidizing agents

Hazardous Decomposition Products

Carbon oxides

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation	May cause irritation of respiratory tract. May cause central nervous system depression with nausea, headache, dizziness, vomiting, and incoordination. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal.
Eye contact	Contact with eyes may cause irritation. May cause redness and tearing of the eyes.
Skin contact	May cause skin irritation and/or dermatitis.
Ingestion	Ingestion may cause irritation to mucous membranes. Aspiration may cause pulmonary

edema and pneumonitis. May be fatal if swallowed.

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
DISTILLATES (PETROLEUM), HYDROTREATED LIGHT 64742-47-8	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	> 5.2 mg/L (Rat)4 h
Naphthalene 91-20-3	= 1110 mg/kg (Rat)	= 1120 mg/kg (Rabbit)	> 0.4 mg/L (Rat)4 h

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms

No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization Germ cell mutagenicity	No informatic No informatic			
Carcinogenicity	The table below indicates whether each agency has listed any ingredient as a carcinogen.			
Chemical name	ACGIH	IARC	NTP	OSHA
Naphthalene 91-20-3	A3	Group 2B	Reasonably Anticipated	Х
Group 2B - Possibly Car NTP (National Toxicolo Reasonably Anticipated	0	e a Human Carcinogen	t of Labor)	
The following values are ATEmix (oral) ATEmix (dermal)	calculated based on cha 5069 mg/kg 2028 mg/kg	apter 3.1 of the GHS do	ocument	

Emix (oral)	50
Emix (dermal)	20

12. ECOLOGICAL INFORMATION

Ecotoxicity

0.4337 % of the mixture consists of component(s) of unknown hazards to the aquatic environment

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Mobility

Disperses in water.

Partition coefficient
3.6

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes

Recover or recycle if possible. Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging

Do not reuse container.

US EPA Waste Number

No information available, U165

Chemical name	RCRA - Halogenated	RCRA - P Series Wastes	RCRA - F Series Wastes	RCRA - K Series Wastes
	Organic Compounds			
Naphthalene	-	-	Toxic waste	-
91-20-3			waste number F025	
			Waste description:	
			Condensed light ends, spent	
			filters and filter aids, and	
			spent desiccant wastes from	
			the production of certain	
			chlorinated aliphatic	
			hydrocarbons, by free	
			radical catalyzed processes.	
			These chlorinated aliphatic	
			hydrocarbons are those	
			having carbon chain lengths	
			ranging from one to and	
			including five, with varying	
			amounts and positions of	
			chlorine substitution.	

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical name	California Hazardous Waste Status
Naphthalene	Toxic
91-20-3	

14. TRANSPORT INFORMATION

DOT Proper shipping name	Not regulated
IATA Proper shipping name	Not regulated
IMDG Proper shipping name	Not regulated

15. REGULATORY INFORMATION		
International Inventories		
TSCA	Complies	
DSL/NDSL	Complies	
EINECS/ELINCS	Complies	
ENCS	Does not comply	
IECSC	Complies	
KECL	Complies	
PICCS	Complies	
AICS	Complies	
	Complice	

Legend:

 TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

 DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

 EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

 ENCS - Japan Existing and New Chemical Substances

 IECSC - China Inventory of Existing Chemical Substances

 KECL - Korean Existing and Evaluated Chemical Substances

 PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

<u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical name	SARA 313 - Threshold Values %
Naphthalene - 91-20-3	0.1
SARA 311/312 Hazard Categories	
Acute health hazard	Yes
Chronic Health Hazard	No
Fire hazard	Yes
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Chemical name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Naphthalene 91-20-3	100 lb	Х	Х	Х

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
Naphthalene	100 lb	-	RQ 100 lb final RQ
91-20-3	1 lb		RQ 45.4 kg final RQ
			RQ 1 lb final RQ
			RQ 0.454 kg final RQ

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals

Chemical name	California Proposition 65
Naphthalene 91-20-3	Carcinogen

U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Naphthalene	Х	Х	Х
91-20-3			
1,2,4-Trimethylbenzene	Х	Х	Х
95-63-6			

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

WHMIS Hazard Class

B3 - Combustible liquid, D2A - Very toxic materials

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA	Health hazards 2	Flammability 2	Instability 0
HMIS	Health hazards 2	Flammability 2	Physical hazards 0

Personal protection B

NFPA (National Fire Protection Association) HMIS (Hazardous Material Information System)

Revision Date	20-Sep-2021	
Revision Note		2

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End of Safety Data Sheet