

## **SAFETY DATA SHEET**

Revision Date 01-Jun-2023 Version 6

1. IDENTIFICATION

Product identifier

Product Name Gumout All-In-One Complete Fuel System Cleaner

Other means of identification

Product Code 10712

**Document** SKU: 800001366, 510016, 510016W, 510104

Recommended use of the chemical and restrictions on use

**Recommended Use** Fuel System Cleaner - Consumer Use

Uses advised against No information available

Details of the supplier of the safety data sheet

Supplier Address Manufacturer Address

ITW Global Brands ITW Professional Automotive Products, 16200 Park Row, Suite 120 3606 Craftsman Blvd. Lakeland, Florida

Houston, TX 77084 33803

<u>May Also Be Distributed by:</u>

ITW Permatex Canada 101-2360 Bristol Circle Oakville, ON Canada L6H 6M5

Telephone: (800) 924-6994

Manufactured and Distributed by:

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.)

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)

Acute toxicity - Dermal	Category 4
Skin corrosion/irritation	Category 1
Serious eye damage/eye irritation	Category 1
Carcinogenicity	Category 1B
Aspiration toxicity	Category 1
Flammable liquids	Category 4

### Label elements

## **Emergency Overview**

#### Signal word Danger

Harmful in contact with skin

May cause cancer

Combustible liquid

Causes severe skin burns and eye damage Vapors may cause drowsiness and dizziness



Appearance Yellow Physical state Liquid Odor Hydrocarbon

### **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

Specific measures (see .? on this label)

IF ON SKIN: Wash with plenty of soap and water

Call a POISON CENTER or doctor/physician if you feel unwell

Wash contaminated clothing before reuse

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 if swallowed. Toxic to aquatic life with long lasting effects. Toxic to aquatic life.

Unknown acute toxicity

14.88495 % of the mixture consists of ingredient(s) of unknown toxicity

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No	Weight-%
Petroleum distillates, hydrotreated	64742-46-7	30 - 60
middle		
Distillates (petroleum), solvent-refined	64741-88-4	10 - 30
heavy paraffinic		
Naphthalene	91-20-3	3 - 7

<sup>\*\*</sup>The components states the cas number and percentage has been withheld as a trade secret.

### 4. FIRST AID MEASURES

## Description of first aid measures

**General advice** If symptoms persist, call a physician.

Immediately flush with plenty of water. After initial flushing, remove any contact lenses and Eye contact

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 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing. If symptoms persist, call a physician. Immediate medical attention is not required. Move to fresh air in case of accidental inhalation of vapors or decomposition

products.

Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth Ingestion

to an unconscious person. Call a physician. Do NOT induce vomiting.

Use personal protective equipment as required. Self-protection of the first aider

Most important symptoms and effects, both acute and delayed

**Symptoms** See section 2 for more information.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically. Note to physicians

### 5. FIRE-FIGHTING MEASURES

#### Suitable extinguishing media

Dry chemical, CO2, water spray or regular foam, Use, Use dry chemical, Carbon dioxide (CO2), Water spray (fog), Alcohol resistant foam

#### Unsuitable extinguishing media

None

### Specific hazards arising from the chemical

Combustible material. Keep product and empty container away from heat and sources of ignition. Risk of ignition.

**Explosion data** 

**Sensitivity to Mechanical Impact** None. Sensitivity to Static Discharge None.

## Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

## Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation, especially in confined areas. Avoid contact with skin, eyes and Personal precautions

> 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

See section 12 for additional ecological information. Do not flush into surface water or **Environmental precautions** 

sanitary sewer system. Prevent further leakage or spillage if safe to do so. Prevent product

from entering drains.

Cleaner

## Methods and material for containment 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, including any incompatibilities

Storage Conditions Keep containers tightly closed in a cool, 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 away from heat. Keep in properly labeled

containers.

Incompatible materials Strong oxidizing agents

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

### **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 <sup>3</sup>	TWA: 10 ppm
		(vacated) TWA: 10 ppm	TWA: 50 mg/m <sup>3</sup>
		(vacated) TWA: 50 mg/m <sup>3</sup>	STEL: 15 ppm
		(vacated) STEL: 15 ppm	STEL: 75 mg/m <sup>3</sup>
		(vacated) STEL: 75 mg/m <sup>3</sup>	

NIOSH IDLH Immediately Dangerous to Life or Health

#### **Appropriate engineering controls**

Engineering Controls Showers

Eyewash stations Ventilation systems

#### Individual protection measures, such as personal protective equipment

**Eye/face protection** Tight sealing safety goggles.

Skin and body protection Wear protective natural rubber, nitrile rubber, Neoprene™ or PVC gloves.

appropriate.

General Hygiene Considerations 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 physical and chemical properties

Physical state Liquid
Appearance Yellow
Odor Hydrocarbon

Odor threshold No information available

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH Not applicable

Melting point / freezing pointNo information availableBoiling point / boiling rangeNo information availableFlash point83 °C / 181 °FEvaporation rateNo information availableFlammability (solid, gas)No information available

Flammability Limit in Air

Upper flammability limit:
Lower flammability limit:
Vapor pressure
Vapor density

No information available
No information available
No information available

Relative density 0.88
Water solubility Negligible

Solubility(ies) No information available Partition coefficient No information available **Autoignition temperature** No information available Hyphen No information available No information available Kinematic viscosity Dynamic viscosity No information available **Explosive properties** No information available **Oxidizing properties** No information available

Other Information

Softening pointNo information availableMolecular weightNo information available

**Density** 0.88 g/cm<sup>3</sup>

Bulk densityNo information availableSADT (self-acceleratingNo information available

decomposition temperature)

## 10. STABILITY AND REACTIVITY

Reactivity

Stable under normal use

Chemical stability

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.

Contact with eyes may cause irritation. May cause redness and tearing of the eyes. Eye contact

May cause skin irritation and/or dermatitis. Skin contact

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
Petroleum distillates, hydrotreated middle 64742-46-7	= 7400 mg/kg(Rat)	> 2000 mg/kg(Rabbit)	= 4.6 mg/L (Rat)4 h
Distillates (petroleum), solvent-refined heavy paraffinic 64741-88-4	> 5000 mg/kg(Rat)	> 2000 mg/kg(Rabbit)	> 5530 mg/m³(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

No information available. **Symptoms** 

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

No information available. Sensitization Germ cell mutagenicity No information available.

Carcinogenicity The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
Distillates (petroleum), solvent-refined heavy paraffinic 64741-88-4	A2	Group 1	Known	X
Naphthalene 91-20-3	A3	Group 2B	Reasonably Anticipated	X

ACGIH (American Conference of Governmental Industrial Hygienists)

A3 - Animal Carcinogen

A2 - Suspected Human Carcinogen

IARC (International Agency for Research on Cancer)

Group 2A - Probably Carcinogenic to Humans Group 2B - Possibly Carcinogenic to Humans Group 1 - Carcinogenic to Humans

NTP (National Toxicology Program)

Reasonably Anticipated - Reasonably Anticipated to be a Human Carcinogen

Known - Known Carcinogen

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Chronic toxicity May cause adverse effects on the bone marrow and blood-forming system. May cause

adverse liver effects.

Target organ effects Blood, Central nervous system, Eyes, Kidney, Liver, Skin.

#### The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 3774 mg/kg ATEmix (dermal) 1914 mg/kg

### 12. ECOLOGICAL INFORMATION

#### Ecotoxicity

# 10712 - Gumout All-In-One Complete Fuel System Cleaner

9.67495 % 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.

Chemical name	Partition coefficient
Naphthalene	3.6
91-20-3	

### Other adverse effects

No information available

## 13. DISPOSAL CONSIDERATIONS

#### Waste treatment methods

Disposal of wastes 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

<u>IATA</u>

# 10712 - Gumout All-In-One Complete Fuel System Cleaner

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

Legend:

**PICCS** 

**AICS** 

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

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

Complies

Complies

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**

#### **SARA 313**

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
Ī	Naphthalene 91-20-3	100 lb	X	X	X

## 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	Carcinogen
91-20-3	

#### U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Naphthalene	X	X	X
91-20-3			

#### **U.S. EPA Label Information**

EPA Pesticide Registration Number Not applicable

#### **WHMIS Hazard Class**

D2A - Very toxic materials, B3 - Combustible liquid

## 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 01-Jun-2023

Revision Note 3

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**End of Safety Data Sheet**