

MATERIAL SAFETY DATA SHEET

 PENNZOIL PRODUCTS COMPANY

I. PRODUCT IDENTIFICATION

Manufacturer's Name	PENNZOIL CO., GUMOUT DIVISION		CAS Number:	MIXTURE
Address	710 GATEWAY CENTER #4 PITTSBURGH, PENNSYLVANIA 15222-1469		MSDS Code:	000629
			NFPA Hazard Identification Degree of Hazard Hazard Ratings Health: 1 0 - Least 1 - Slight Fire: 2 2 - Moderate Reactivity: 0 3 - High 4 - Extreme	
Emergency Telephone No.	(713) 236-6070			
Trade Name	GUMOUT® CARBURETOR AND FUEL INJECTOR CLEANER <i># 7518 # 7524</i>			
Synonyms	PETROLEUM HYDROCARBON SOLVENT			

II. INGREDIENTS

COMPONENT NAME CAS NUMBER	HAZARDOUS IN BLEND	PERCENTAGE		COMPONENT		UNITS
		MIN	MAX	EXPOSURE LIMITS		
STODDARD SOLVENT 8052-41-3	YES	70.00	75.00	OSHA PEL TWA	525.0000	MG/M3
REFINED MINERAL OIL TRADE SECRET	NO	<	30.00	ACGIH TLV TWA	525.0000	MG/M3
POLYBUTENE AMINE & AROMATIC SOLVENT IN LUBRICATING BASE OIL TRADE SECRET	NO	<	30.00	OSHA PEL		NO LIMIT
FUEL DETERGENT TRADE SECRET	NO	<	15.00	ACGIH TLV		NO LIMIT

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(713) 546-8512

EFFECTIVE DATE: JUNE 14, 1990

DISCLAIMER OF WARRANTY:

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REQUIRED UNDER USDL SAFETY AND HEALTH REGULATIONS FOR SHIP REPAIRING, SHIPBUILDING, AND SHIPBREAKING
(29 CFR 1915, 1916, 1917).

IV EMERGENCY & FIRST AID PROCEDURES**EYE CONTACT**

IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER AND CONTINUE FLUSHING UNTIL IRRITATION SUBSIDES. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.

SKIN CONTACT

REMOVE CONTAMINATED CLOTHING. WASH CONTAMINATED AREA THOROUGHLY WITH SOAP AND WATER. USE A HAND OR SKIN LOTION TO PREVENT DRYNESS. IF REDNESS OR IRRITATION OCCURS, SEEK MEDICAL ATTENTION.

INHALATION

IF VICTIM EXHIBITS SIGNS OF VAPOR INTOXICATION REMOVE TO FRESH AIR. IF BREATHING HAS STOPPED OR IS IRREGULAR, ADMINISTER ARTIFICIAL RESPIRATION AND SUPPLY OXYGEN IF IT IS AVAILABLE. IF VICTIM IS UNCONSCIOUS, REMOVE TO FRESH AIR AND SEEK IMMEDIATE MEDICAL ATTENTION.

INGESTION

DO NOT INDUCE VOMITING DUE TO ASPIRATION HAZARD. IF VOMITING OCCURS LOWER HEAD BELOW KNEES TO AVOID ASPIRATION. SEEK IMMEDIATE MEDICAL ATTENTION.

VI FIRE PROTECTION INFORMATION

FLASH POINT 110F

TEST METHOD P.M.C.C.

AUTOIGNITION TEMPERATURE 470F

TEST METHOD NO DATA

FLAMMABLE LIMITS IN AIR % BY VOL

LOWER NO DATA

UPPER NO DATA

EXTINGUISHING
MEDIA

USE DRY CHEMICAL, FOAM, OR CARBON DIOXIDE.

SPECIAL FIRE
FIGHTING
PROCEDURES

WATER MAY BE INEFFECTIVE BUT CAN BE USED TO COOL CONTAINERS EXPOSED TO HEAT OR FLAME.

UNUSUAL FIRE
AND EXPLOSIVE
CONDITIONS

DENSE SMOKE MAY BE GENERATED WHILE BURNING. CARBON MONOXIDE, CARBON DIOXIDE, AND OTHER OXIDES MAY BE GENERATED AS PRODUCTS OF COMBUSTION.

VII REACTIVITY DATASTABILITY
(THERMAL
LIGHT, ETC.)

STABLE

CONDITIONS TO
AVOID

NONE

HAZARDOUS
POLYMERIZATION

WILL NOT OCCUR

CONDITIONS TO
AVOID

NONE

INCOMPATIBILITY
MATERIALS TO AVOID

MAY REACT WITH STRONG OXIDIZING AGENTS.

HAZARDOUS DECOMPOSITION
PRODUCTS

NONE

