MSDS# 10541 Version 2.0 Effective Date 01/09/2012

Material Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

1. MATERIAL AND COMPANY IDENTIFICATION

Material Name : Gumout 3 in 1 Fuel Stabilizer and Ethanol Treatment

Uses : Fuel system cleaner

Manufacturer/Supplier : ITW Global Brands

6925 Portwest Dr., Suite 100 Houston, TX. 77024-8042

USA

MSDS Request : 1-855-888-1988

Emergency Telephone Number

Spill Information : (CHEMTREC) 1-800-424-9300, Local: 1-703-527-3887

Health Information : (RMPDC) 1-877-504-9352

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Identity	CAS No.	Concentration	
Distillates (petroleum),	64742-47-8	85.00 - 95.00 %	
hydrotreated light			
Distillates (petroleum),	64741-86-2	< 5.00 %	
sweetened middle			
Solvent naphtha (petroleum),	64742-94-5	< 5.00 %	
heavy aromatic			
Naphthalene	91-20-3	< 1.00 %	

Blend of petroleum distillates and additives.

3. HAZARDS IDENTIFICATION

Appearance and Odour : Red. Liquid. Hydrocarbon.

Health Hazards : Harmful: may cause lung damage if swallowed. Repeated

exposure may cause skin dryness or cracking. Vapours may

cause drowsiness and dizziness.

Safety Hazards : Combustible liquid.

Environmental Hazards : Toxic to aquatic organisms, may cause long-term adverse

effects in the aquatic environment.

Health Hazards

Inhalation : Vapours may cause drowsiness and dizziness.

Skin Contact : Repeated exposure may cause skin dryness or cracking.

Eye Contact : No specific hazards under normal use conditions.

Ingestion : May cause drowsiness and dizziness. Harmful: may cause lung

damage if swallowed.

Other Information : Possibility of organ or organ system damage from prolonged

exposure; see Chapter 11 for details. Target organ(s):

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Central nervous system (CNS).

Lungs

Limited evidence of carcinogenic effect.

Signs and Symptoms : Defatting dermatitis signs and symptoms may include a burning

sensation and/or a dried/cracked appearance. If material enters lungs, signs and symptoms may include coughing, choking, wheezing, difficulty in breathing, chest congestion, shortness of breath, and/or fever. The onset of respiratory symptoms may be

delayed for several hours after exposure. Lung damage (scarring, bronchitis, emphysema) may be indicated by shortness of breath, especially on exertion, and may be

accompanied by a chronic cough.

Aggravated Medical

Condition

Pre-existing medical conditions of the following organ(s) or organ system(s) may be aggravated by exposure to this

material: Skin. Central nervous system (CNS).

Environmental Hazards : Toxic to aquatic organisms, may cause long-term adverse

effects in the aquatic environment.

Additional Information : Under normal conditions of use or in a foreseeable emergency,

this product meets the definition of a hazardous chemical when evaluated according to the OSHA Hazard Communication

Standard, 29 CFR 1910.1200.

4. FIRST AID MEASURES

General Information

Inhalation

: Keep victim calm. Obtain medical treatment immediately.

Remove to fresh air. If rapid recovery does not occur, transport

to nearest medical facility for additional treatment. Inhalation of

vapours requires immediate medical attention.

Skin Contact : Wipe off excess material from exposed area. Wash skin with

water using soap if available.

Eye Contact

Ingestion

: Flush eye with copious quantities of water.

If swallowed, do not induce vomiting: transport to nearest

medical facility for additional treatment. If vomiting occurs spontaneously, keep head below hips to prevent aspiration.

Advice to Physician : Consult a Poison Control Centre for guidance. Dermatitis may

result from prolonged or repeated exposure.

5. FIRE FIGHTING MEASURES

Clear fire area of all non-emergency personnel.

Flash point : 86 °C / 187 °F Specific Hazards : Combustible.

Suitable Extinguishing

Media

Foam, water spray or fog. Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.

6. ACCIDENTAL RELEASE MEASURES

Protective measures : Remove all possible sources of ignition in the surrounding

area. Prevent from spreading or entering into drains, ditches or

rivers by using sand, earth, or other appropriate barriers.

Clean Up Methods : Soak up residue with an absorbent such as clay, sand or other

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suitable material and dispose of properly.

Additional Advice : Observe all relevant local and international regulations.

7. HANDLING AND STORAGE

Handling : Use only in well-ventilated areas.

Storage : Keep in a cool place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Material	Source	Туре	ppm	mg/m3	Notation
Distillates (petroleum)	ACGIH	TWA(Non-aerosol.)		200 mg/m3	as total hydrocarbon vapor
hydrotreate d light					
Distillates (petroleum)	ACGIH	SKIN_DES(N on-aerosol.)			Can be absorbed through the skin.as total hydrocarbon vapor
hydrotreate d light					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

Additional Information : Adequate ventilation to control airborne concentrations below

the exposure guidelines/limits.

Exposure Controls : Adequate ventilation to control airborne concentrations below

the exposure guidelines/limits.

Personal Protective

Equipment

: Personal protective equipment (PPE) should meet recommended national standards. Check with PPE suppliers.

Respiratory Protection

Hand Protection

Eye Protection

Check with respiratory protective equipment suppliers.

Not normally required.

Eye protection is not required under normal conditions of use. If material is handled such that it could be splashed into eyes,

protective eyewear is recommended.

Environmental Exposure

Controls

Use only in well-ventilated areas.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Red. Liquid. Odour : Hydrocarbon. : 86 °C / 187 °F Flash point

Specific gravity : 0.80

Density : 0.80 g/cm3 (ASTM D-4052)

Water solubility : Negligible.

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10. STABILITY AND REACTIVITY

Stability : Stable under normal conditions of use.

Conditions to Avoid : Open flame.

Materials to Avoid : Not applicable.

Hazardous Decomposition

Products

: None expected under normal use conditions.

Hazardous Polymerisation : No Sensitivity to Mechanical : No

Impact

11. TOXICOLOGICAL INFORMATION

Basis for Assessment : Information given is based on data from similar products.

Acute Oral Toxicity : Expected to be of low toxicity: LD50 >2000 mg/kg, Rat

Aspiration into the lungs when swallowed or vomited may

cause chemical pneumonitis which can be fatal. Ingestion may cause drowsiness and dizziness.

Acute Dermal Toxicity
Acute Inhalation Toxicity

Expected to be of low toxicity: LD50 >2000 mg/kg, Rabbit

Expected to be of low toxicity: LC50 >5 mg/l Rat

High concentrations may cause central nervous system depression resulting in headaches, dizziness and nausea; continued inhalation may result in unconsciousness and/or

death.

Skin Irritation : Prolonged/repeated contact may cause defatting of the skin

which can lead to dermatitis.

Expected to be slightly irritating

Eye Irritation : Expected to be slightly irritating. **Respiratory Irritation** : Expected to be slightly irritating.

Sensitisation : Not a skin sensitiser.

Repeated Dose Toxicity : High exposures can cause drowsiness and dizziness. Central

nervous system: repeated exposure affects the nervous

system. Effects were seen at high doses only.

Mutagenicity : Not considered a mutagenic hazard.

Carcinogenicity : Repeated skin contact has resulted in irritation and skin cancer

in animals. Limited evidence of carcinogenic effect.

Material	:	Carcinogenicity Classification	
Naphthalene	:	ACGIH Group A4: Not classifiable as a human carcinogen.	
Naphthalene	:	NTP: Anticipated carcinogen.	
Naphthalene	:	IARC 2B: Possible carcinogen.	

Reproductive and Developmental Toxicity

Not expected to be a developmental toxicant.

12. ECOLOGICAL INFORMATION

Ecotoxicological data have not been determined specifically for this product.

Acute Toxicity : Expected to be toxic:

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Mobility: Disperses in water.Persistence/degradability: Data not availableBioaccumulation: Data not available

Other Adverse Effects : Not expected to have ozone depletion potential, photochemical

ozone creation potential or global warming potential.

13. DISPOSAL CONSIDERATIONS

Material Disposal : Recover or recycle if possible. It is the responsibility of the

waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste classification and disposal methods in compliance with

applicable regulations.

Local Legislation : Disposal should be in accordance with applicable regional,

national, and local laws and regulations.

14. TRANSPORT INFORMATION

Emergency Response Guide

No .

Additional Information US Department of Transportation Classification (49CFR):

Proper Shipping Name - Consumer Commodity, Class/Division

- ORM-D.

IMDG

Identification number UN 1268

Proper shipping name PETROLEUM PRODUCTS, N.O.S.

128

Class / Division 3
Packing group III
Marine pollutant: No

IATA (Country variations may apply)

Identification number ID 8000

Proper shipping name Consumer Commodity

Class / Division 9

15. REGULATORY INFORMATION

The regulatory information is not intended to be comprehensive. Other regulations may apply to this material.

Federal Regulatory Status

Notification Status

DSL All components listed.
TSCA All components listed.
EINECS All components listed.

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Comprehensive Environmental Release, Compensation & Liability Act (CERCLA)

Gumout 3 in 1 Fuel Stabilizer and

Reportable quantity: 97466 lbs

Ethanol Treatment ()

Naphthalene (91-20-3) Reportable quantity: 100 lbs

Clean Water Act (CWA) Section 311

Naphthalene (91-20-3) Reportable quantity: 100 lbs

SARA Hazard Categories (311/312)

Immediate (Acute) Health Hazard. Delayed (Chronic) Health Hazard. Fire Hazard.

SARA Toxic Release Inventory (TRI) (313)

Naphthalene (91-20-3) 0.1026%

State Regulatory Status

California Safe Drinking Water and Toxic Enforcement Act (Proposition 65)

This product contains a chemical known to the State of California to cause cancer.

New Jersey Right-To-Know Chemical List

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

Naphthalene (91-20-3) Listed.

Pennsylvannia Right-To-Know Chemical List

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

Naphthalene (91-20-3) Environmental hazard.

Listed.

Listed.

Listed.

16. OTHER INFORMATION

: 2, 2, 0 NFPA Rating (Health,

Fire, Reactivity)

MSDS Version Number : 2.0

MSDS Effective Date : 01/09/2012

MSDS Revisions : A vertical bar (|) in the left margin indicates an amendment

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from the previous version.

MSDS Regulation : The content and format of this MSDS is in accordance with the

OSHA Hazard Communication Standard, 29 CFR 1910.1200.

MSDS Distribution : The information in this document should be made available to

all who may handle the product.

Disclaimer : The information contained herein is based on our current

knowledge of the underlying data and is intended to describe the product for the purpose of health, safety and environmental requirements only. No warranty or guarantee is expressed or implied regarding the accuracy of these data or the results to

be obtained from the use of the product.