

BRENNTAG GREAT LAKES, LLC
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 262-252-3550

 SECTION I - PRODUCT

PRODUCT NAME: CENTRON DIESEL FUEL SAVER
 DATE OF PREPARATION: 02/09/06
 HMIS RATING: HEALTH 2
 FLAMMABILITY 2
 REACTIVITY 0
 EMERGENCY PHONE NUMBER: CHEMTREC (800) 424-9300

 SECTION II - HAZARDOUS INGREDIENTS

PRODUCT NAME	CAS #	VAPOR PRESSURE (mm Hg)	TLV	UNITS
CHEMICAL NAME		PERCENT	PEL	UNITS
AROMATIC PETROLEUM HYDROCARBONS	64742-95-6	2.2	50	PPM
AROMATIC PETROLEUM HYDROCARBONS		<9%	50	PPM
GLYCOL ETHER EB	111-76-2	.6	25	PPM
ETHANOL, 2-BUTOXY		>9%	25	PPM
TERGITOL NP-4	9016-45-9	.1	N.E.	
ALKYL PHENOL ETHOXYLATE		<9%	N.E.	
L.O.L.A.	64742-88-7	27.0	N.E.	
MINERAL SPIRITS		>9%	N.E.	
MINERAL SEAL OIL CV-600	64741-44-2	.1	5	PPM
STRAIGHT RUN MIDDLE DISTILLATE		>9%	5	PPM
TERGITOL NP-9	9016-45-9	.0	N.E.	
ALKYL PHENOL ETHOXYLATE		<9%	N.E.	

 SECTION III - PHYSICAL DATA

BOILING RANGE: 315 - 610 DEG F
 VAPOR DENSITY: HEAVIER THAN AIR
 EVAPORATION RATE: SLOWER THAN ETHER
 PERCENT VOLATILE BY VOLUME: 90%
 WEIGHT/GALLON: 6.98000 LBS/GAL

 SECTION IV - FIRE AND EXPLOSION HAZARD DATA

HAZARD CLASSIFICATION OSHA: COMBUSTIBLE LIQUID-CLASS II
 DOT: 3

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FLASH POINT (FCC): > 105 DEG F

LOWER EXPLOSION LIMIT % BY VOLUME (IN AIR): > 1.0

EXTINGUISHING MEDIA:

Carbon dioxide. Dry chemical. Alcohol-type foam. Water spray.

Universal-type foam.

SPECIAL FIREFIGHTING PROCEDURES:

Use self-contained breathing apparatus. Wear full protective clothing.

Use water spray to cool fire-exposed containers and structures.

A solid stream of water directed into hot, burning liquid would cause frothing and scattering of burning material.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Vapors form from this product and may settle in low places, travel along the ground, or move by air currents to be ignited by pilot lights, other flames, smoking, sparks, heaters, electrical equipment, static discharges, or other ignition sources at locations distant from handling point.

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE

INGESTION:

Nausea. Vomiting. Diarrhea. Drowsiness. Headache. Dizziness.

Incoordination. Possible kidney damage. Possible liver damage. Fatigue.

Central nervous system depression. Pulmonary edema. Weakness.

Irritation of gastrointestinal tract. Possible damage to red blood cells.

Pneumonitis. Death.

SKIN ABSORPTION:

Headache. Dizziness. Nausea. Vomiting. Possible kidney damage.

Possible liver damage. Weakness. Diarrhea. Incoordination.

Possible damage to red blood cells. Irritation.

INHALATION:

Headache. Dizziness. Vomiting. Nausea. Drowsiness. Fatigue. Anesthesia.

Irritation. Malaise. Pulmonary edema. Pneumonitis.

Central nervous system depression.

SKIN CONTACT:

Severe irritation. Defatting. Swelling. Dermatitis. Edema.

EYE CONTACT:

Irritation. Corneal injury. Lacrimation. Redness.

CHRONIC EFFECTS OF OVEREXPOSURE:

Repeated overexposure may cause injury to bone marrow and blood cells, kidney, liver, and testes.

OTHER HEALTH HAZARDS:

Because of its irritating and defatting properties, this material may exacerbate an existing dermatitis.

PRIMARY ROUTE(S) OF ENTRY:

Ingestion. Skin absorption. Inhalation. Eye contact.

EMERGENCY AND FIRST AID PROCEDURES

INGESTION:

Do not induce vomiting. Call a physician. Never give anything by mouth to an unconscious person.

SKIN:

Immediately wash skin with soap and plenty of water.

Remove and wash contaminated clothing promptly.

INHALATION:

If inhaled, remove to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Call a physician.

E.I.D.D:

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Call a physician.

NOTES TO PHYSICIAN:

There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms and the clinical condition.

SECTION VI - REACTIVITY DATA

STABILITY:

Stable.

CONDITIONS TO AVOID:

Heat. Fire.

INCOMPATIBILITY:

Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon monoxide. Carbon dioxide. Aldehydes. Acids. Ketones.

HAZARDOUS POLYMERIZATION:

Will not occur.

CONDITIONS TO AVOID:

None known.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Contact local authorities.

WASTE DISPOSAL:

Incineration in accordance with all federal, state, and local regulations.

SECTION VIII - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION:

Use an appropriate NIOSH/MSHA approved respirator following manufacturer's recommendations.

VENTILATION:

Keep this product in closed equipment.

Special, local ventilation is needed at points where vapors or mists are expected to escape to the workplace air.

Use in well-ventilated areas.

PROTECTIVE GLOVES:

Consult the glove manufacturer for the most appropriate glove material.

EYE PROTECTION:

Chemical safety goggles.

OTHER PROTECTIVE EQUIPMENT:

Eye bath and safety shower.

Wear protective clothing to prevent repeated or prolonged contact.

Chemically resistant shoes or boots. Decontaminate clothing before reuse.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

WARNING! Harmful if swallowed. Causes eye and skin irritation. Combustible. Avoid contact with eyes, skin, and clothing. Avoid breathing vapor or mist.

Use only with adequate ventilation. Keep away from heat, sparks, and flame.
Wash thoroughly after handling. Keep container closed.
Avoid prolonged or repeated contact with skin.
Store in tightly closed container. Store in cool, dry, ventilated area.
Equipment and containers should be bonded and grounded when transferring or using material.

FOR INDUSTRY USE ONLY.

Since emptied packages retain product residue, follow label warnings even after package is emptied.
Do not cut, drill, grind, or weld on or near this container.

OTHER PRECAUTIONS:

Contact lenses should not be worn.

Section 313 Supplier Notification

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:

CAS#	Chemical Name	Percent by Weight
111-76-2	ETHANOL, 2-BUTOXY	30.0%

This information must be included in all MSDSs that are copied and distributed for this material.