



Safety Data Sheet

Conforms to OSHA CFR 29 1910.1200 and aligns to the United Nations Globally Harmonized System
Conforms to The United Nations Regulation Globally Harmonized System
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System Conforms to the Australian Preparation of Safety Data Sheets for Hazardous Chemicals under section 274 of the Work Health and Safety Act

Section 1 - Chemical Product and Company Identification

Product Name: VP Power Boost

VP Racing Fuels, Inc., 7124 Richter Road, Elmhendorf, TX 78112, 210.635.7744

Recommended Use: Fuel system treatment

RESTRICTIONS on USE

FOR

GASOLINE ENGINES ONLY

Emergency Response Number: CHEMTREC 800-424-9300

International Emergency Telephone Number: 703-527-3887

Section 2 - Hazards Identification

GHS HAZARD

Hazard Classes

Hazard Categories

Flammable liquid/vapor

Category 4

Eye Irritation

Category 2A

Skin Irritation

Category 2

Specific Target Organs toxicity single exposure

Category 3

Specific Target Organs repeated exposure

Category 2

Acute Toxicity (Oral)

Category 4

Acute Toxicity (Inhalation)

Category 4

Acute Toxicity (Dermal)

Category 4

Reproductive Toxicity

Category 1B

Toxic to Aquatic Life (Chronic)

Category 2

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Signal Word: Danger

Pictograms:



Irritant

Health

Aquatic Hazard

Hazard Statements

PHYSICAL HAZARDS:

H227: Combustible liquid and vapor

HEALTH HAZARDS:

H302: Harmful if swallowed
H312: Harmful in contact with skin
H315: Causes skin irritation
H319: Causes serious eye irritation
H331: harmful if inhaled
H336: May cause drowsiness or dizziness
H361: Suspected of damaging fertility or the unborn child
H336: May cause drowsiness or dizziness
H372: May cause damage to organs

ENVIRONMENTAL HAZARDS:

H411: Toxic to aquatic life with long lasting effects

PRECAUTIONARY STATEMENTS:

P102: Keep out of reach of children
P202: Do not handle until all safety precautions have been read and understood
P210: Keep away from sparks and open flames- No smoking
P260: Do not breathe vapors
P280: Wear protective gloves, clothing and eye protection

RESPONSE STATEMENTS:

P301 +310+ P331: IF SWALLOWED: USA
Immediately call the National POISON CENTER at **800-222-1222**. OUTSIDE USA Immediately call poison center or doctor. DO NOT induce vomiting
P303+P361+353: IF ON SKIN Take off immediately all contaminated clothing. Rinse skin with water
P304+340: IF INHALED, Remove to fresh air and keep comfortable for breathing
P305+P351: IF IN EYES rinse cautiously with water for at least 15 minutes

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P306+P361: IF ON CLOTHING, Take off contaminated clothing
P370: In case of fire use foam, carbon dioxide, dry chemical to extinguish fire
P376: Stop leaks if safe to do so. See section 6 for proper clean up

STORAGE STATEMENTS:

P403: Keep Cool Store in a well-ventilated place

DISPOSAL STATEMENTS:

P501: Dispose of content and/or container in accordance with local, regional, national or international regulations

Section 3 - Composition / Information on Ingredients

CAS#	EC#	Chemical Names	Percent	Other Identifiers
Proprietary	Proprietary	Component A	50 - 70%	Proprietary
Proprietary	Proprietary	Component B	20- 30%	Proprietary
Proprietary	Proprietary	Component C	8 - 15%	Proprietary
Proprietary	Proprietary	Component D	2 - 5%	Proprietary

Trade Secret Provision and Chemical Concentration Disclosure: In accordance with OSHA and GHS Regulations we have withheld specific chemical identities. The chemical concentrations have been disclosed as a range and are applicable to the hazards as identified in this Safety Data Sheet.

Section 4 - First Aid Measures

Eye: Contact with the eyes can cause serious irritation. Symptoms may include discomfort or pain and redness. Severe overexposure can result in swelling of the conjunctiva along with tissue damage.

Eyes: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid.

Skin: Prolonged and repeated liquid contact can cause defatting and drying of the skin and can lead to irritation and/or dermatitis.

Skin: Flush skin with plenty of soap and water for at least 15 minutes while removing contaminated clothing and shoes. Get medical aid immediately. Wash clothing before reuse.

Ingestion: Liquid ingestion can cause inebriation, headache, gastrointestinal pain, nausea, and vomiting leading to central nervous system depression. Aspiration of liquid into the lungs must be avoided as even small quantities in the lungs can produce chemical pneumonia, pulmonary edema and even death.

Ingestion: Do NOT induce vomiting. Get medical aid immediately.

Inhalation: Prolonged breathing of high vapor concentrations can produce headache, dizziness, nausea, and impaired vision. Excessive overexposure can cause central nervous system depression, loss of consciousness, liver damage and death resulting from respiratory failure.

Inhalation: Remove from exposure to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult and IF TRAINED, give oxygen. Get medical aid. Do NOT use mouth-to-mouth resuscitation without protection.

After first aid, get appropriate paramedic, or community medical support. The severity of outcome following ingestion may be more related to the time between ingestion and treatment, rather than the amount ingested. Therefore, there is a need for rapid treatment of any ingestion exposure.

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Note to Physicians: If you determine that a medical emergency exists and the specific chemical identity is necessary for emergency or first-aid treatment we will immediately disclose the specific chemical identity. Call CHEMTREC 800-424-9300 or 703-527-3887. We will require a written statement of need and confidentiality agreement, in accordance with OSHA's Trade Secret Regulations as soon as circumstances permit. In non-emergency situations, we will upon written request disclose a specific chemical identity

Section 5 - Fire-Fighting Measures

General Fire Hazards

Use water to cool containers exposed to fire

Hazardous Combustion Products

Avoid fumes of burning product.

Extinguishing Media

Carbon dioxide, dry chemical powder, appropriate foam, water spray or fog

Fire Fighting Equipment/Instructions Large fires evacuate area and fight fire from a safe distance or protected location. Approach fire from upwind to avoid exposure to this material and its toxic decomposition products. Wear full protective gear if exposure is possible.

Section 6 - Accidental Release Measures

Spill /Leak Procedures: Ventilate area. Wear adequate protective equipment. Spillages of liquid product will create a fire hazard and may form an explosive atmosphere. Keep all sources of ignition away from the spill.

Spills: Avoid direct contact with material. Stop leak if without risk. Move containers from spill area. Prevent entry into sewers or waterways. Contain and collect spillage with non-combustible, absorbent material such as sand, earth, vermiculite or diatomaceous earth and place in a container for disposal.

Section 7 - Handling and Storage

Handling Precautions: Keep away from ignition sources such as heat, sparks and open flames NO SMOKING Take precautionary measures against static discharge. Non sparking tools should be used. Wear protective gloves, clothing and eye protection. Wash thoroughly after handling. Use good personal hygiene practices and wear appropriate personal protective equipment. Empty containers retain residue and may be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, or other sources of ignition. They may explode and cause injury or death.

Storage Requirements: Store in original manufacture container tightly closed container in a cool, dry and well-ventilated area.

Chemical Incompatibilities: Strong oxidizing agents and strong reducing agents.

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Section 8 - Exposure Controls / Personal Protection

Chemical Names	ACGIH- TLV	OSHA - PEL
Component A	300 ppm	300 ppm
Component B	25 ppm	*50 ppm
Component C	20 ppm	*200 ppm
Component D	Not Established	Not Established

ACGIH® = American Conference of Governmental Industrial Hygienists. TLV® = Threshold Limit Value.

OSHA = US Occupational Safety and Health Administration. PEL = Permissible Exposure Limits.

NOTE: TWA Means "TWA is the employee's average airborne exposure in any 8-hour work shift of a 40-hour work week which shall not be exceeded."

Note: Component C 500 ppm ceiling concentration.

Note: California PEL Component C 10ppm

*Listed on the OSHA Z1 and Z 2 Tables

Ventilation: Provide general or local exhaust ventilation systems to maintain airborne concentrations below TLV/PELs Local exhaust ventilation is preferred because it prevents contaminant dispersion into the work area by controlling it at its source.

Contaminated Equipment: Separate contaminated work clothes from street clothes and launder before reuse. Remove this material from your shoes and clean personal protective equipment.

Personal protective equipment

Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type AXBEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Hand protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique to avoid skin contact with this product. Dispose of contaminated gloves after use. Select gloves tested to the **ANSI/ISEA 105-2011** or European EN374 Standard.

Full contact: Nitrile rubber

Splash contact: Nitrile rubber

This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation of anticipated use. It should not be construed as offering an approval for any specific use scenario.

Eye protection

Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin and body protection

Impervious clothing, Flame retardant antistatic protective clothing, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

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Protective Clothing Pictograms



A respirator is not needed under normal conditions of product use

Section 9 - Physical and Chemical Properties

Physical State: Liquid

Appearance: Orange

Odor: Petroleum solvent order

Vapor Pressure: Not Available

Vapor Density (Air=1): >1

Specific Gravity (H₂O=1,): 0.75 @ 68°F / 20°C

pH: None

Water Solubility: Insoluble in water

Flash Point: 104°F (40°C) closed cup

Boiling Point: Not Available

Lower Explosive Limits (vol % in air): 1%

Upper Explosive Limits (vol % in air): 10%

Melting Point: Not Available

Viscosity: Not Available

Auto ignition Temperature: Not Available

Section 10 - Stability and Reactivity

Stability: Stable under ordinary conditions of use and storage.

Polymerization: Hazardous polymerization has not been reported.

Chemical Incompatibilities: Strong oxidizing agents and Perchloric Acid

Hazardous Decomposition Products: Peroxides

Conditions to Avoid: Temperatures above 62°C, heat, sparks, open flames, other ignition sources.

Corrosivity to Metals: Attacks some stainless steels, Light metals giving off hydrogen

Corrosivity to Non-Metals: Attacks some plastics, like chlorinated polyvinyl chloride (CPVC), polyvinyl chloride (PVC), polyethylene terephthalate, high-density polyethylene, and ethylene vinyl acetate; elastomers, like Viton (FKM), nitrile Buna-N (NBR), chloroprene, isoprene, natural rubber, polymethacrylate (acrylic) and silicone; and coatings, such as coal tar epoxy, epoxy general purpose and epoxy chemical resistant.

Section 11- Toxicological Information

Product Name	Results	Species	Dose	Exposure
Component A	Oral LD50	Rat	>2000 mg/kg	Non Listed
Component A	Inhalation LC50	Rat	7500 ppm	Non Listed
Component A	Dermal LC50	Rat	2000 mg/kg	Not Listed
Component B	Oral LD50	Rat	530 mg/kg	4 hours
Component B	Inhalation LC50	Rat	925 ppm	4 hours
Component B	Dermal LC50	Rabbit	500 mg/kg	Non Listed
Component C	Oral LD50	Rat	>870 mg/kg	4 hours
Component C	Inhalation LC50	Rat	1000 ppm	

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Component C	Dermal LC50	Rat	4000 mg/m3	
Component D	Oral LD50	Rat	>5,000 mg/kg	Non Listed

The calculated Acute Toxicity Estimate Value (ATE) for this mixture is:

ATE oral = 1235 mg/kg

ATE dermal = 1299 mg/kg

ATE inhalation (vapours) = 2703 ppm

Route of Entry: Inhalation, Ingestion, Absorption, Skin and/or Eye Contact

Aspiration Hazard: None

Inhalation Hazard: Toxic if inhaled

Ingestion Hazard: Toxic if swallowed

Skin Corrosion/Irritation: Causes skin irritation. Repeated exposure may cause skin dryness or cracking.

Serious Eye Damage/Irritation: Causes serious eye irritation

Specific Target Organ Toxicity (Single Exposure): May cause drowsiness and dizziness.

Specific Target Organ Toxicity (Repeated Exposure): Contains material which may cause damage to the following organs Blood, Kidneys, Liver, Eyes, Cardiovascular system and Central nervous system (i.e. brain, spinal cord).

Signs and Symptoms: Effects of overexposure can include cause headache, nausea, dizziness, vomiting, drowsiness, incoordination and confusion. Symptoms may be delayed.

Carcinogenicity:

Chemical Name	IARC	ACGIH	NTP	OSHA
Component A	Not listed	Not listed	Not listed	Not listed
Component B	3 not classifiable as a carcinogenicity to humans	A3 - Confirmed animal with unknown relevance to humans	Not listed	Not Listed
Component C	3 not classifiable as carcinogenicity to humans	A4 Not classifiable as a human carcinogen	Not listed	Not listed
Component D	Not listed	Not Listed	Not listed	Not Listed

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Section 12 - Ecological Information

Product Name	Results	Species	Exposure
Component A	LC/EC/IC50<= 10 mg/l	Fish	None Listed
Component A	LC/EC/IC50<= 10 mg/l	Daphnia	None Listed
Component A	LC/EC/IC50<= 10 mg/l	Algae	None Listed
Component B	LC220 mg/l	Fish	96 hours
Component B	EC50 1,815 mg/l.	Daphnia	24 hours
Component B	LC50 900 mg/l	Algae	72 hours
Component C	LC50 7.63 mg/l	Fish	96 hours
Component C	LC50 245.00mg/l	Algae	24 hours
Component C	LC50 4 mg/l	Daphnia	24 hours
Component D	LC50 >100 mg/L	Fish	96 hours
Component D	EC50 >100 mg/L	Algae	72 hours

Toxicity: This chemical is regarded as toxic to aquatic organisms with long lasting effects and should be prevented from entering a waterway.

Mobility: Spillages may penetrate the soil causing ground water contamination.

Persistence/degradability: Inherently biodegradable

Bioaccumulation: Has the potential to bioaccumulate.

Other adverse effects: Spills may form a film on water surfaces causing physical damage to organisms. Oxygen transfer could also be impaired.

Section 13 - Disposal Considerations

Disposal: DO NOT REUSE EMPTY CONTAINER! Container should be completely emptied prior to discard. Container with residues should be considered to be hazardous wastes. Contact a licensed contractor for detailed recommendations. Follow applicable federal, state, and local regulations.

Section 14 - Transport Information

US Transport Information



ID No.: UN 1268

Shipping Name: Petroleum Distillates, n.o.s

Hazard Class: 3

Packing Group: III

Label: Flammable

Marking: Marine Pollutant when shipping ground greater than 119 gallons single container or any quantity by water

Placard: Flammable

Limited quantity

Inner packaging not over

5.0L (1.3 gallons) netcapacity each.

Packaging instruction

Passenger aircraft

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Quantity limitation: 60 L

Cargo aircraft

Quantity limitation: 220 L

Special provisions

144, B1,IB3, T4, TP1, TP1, TP8TP28

TDG Canadian Transport Information



ID No: UN 1268

Shipping Name: Petroleum Distillates, n.o.s

Hazard Class: 3

Packing Group: III

Label: Flammable

Marking: MARINE POLLUTANT Not regulated if shipped by road or rail

Placard: Flammable

IMDG Transport Information



ID No.: UN 1268

Shipping Name: PETROLEUM DISTILLATES, N.O.S

Hazard Class: 3

Packing Group: III

Flash Point: (40° C c.c.)

EmS Number: F-E, S-E

Label: Flammable

Marking: Marine Pollutant Naphtha (petroleum), light alkylate

Placard: Flammable

ADR/RID Transport Information



ID No.: UN 1268

Shipping Name: Petroleum Distillates, n.o.s

Hazard Class: 3

Packing Group: II

Label: Flammable

Marking: Marine Pollutant Naphtha (petroleum), light alkylate

Placard: Flammable

Classification Code: F1

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Australian Dangerous Goods Transport Information



ID No.: UN 1268

Shipping Name: Petroleum Distillates, n.o.s

Hazard Class: 3

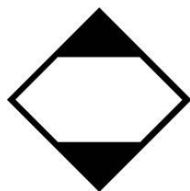
Packing Group: III

Label: Flammable

Marking: Marine Pollutant Naphtha (petroleum), light alkylate

Marking: MARINE POLLUTANT The marine pollutant mark is only applicable for packages containing more than 5 liter for liquids

Placard: Flammable



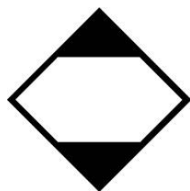
Use marking when shipping as a limited quantity ground in the US

DOT Transport Limited Quantity/Consumer Commodity

Inner packaging not over

1.0L (0.3 gallons) net capacity each.

Outer Package not over 30kg (66lbs) each



Use marking when shipping as a limited quantity ground in the Canada

TDG Canada Transport Limited Quantity

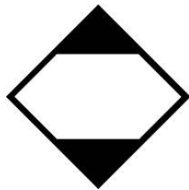
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Outer Package not over 30kg (66lbs) each

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Use marking when shipping as a limited quantity by vessel.

IMDG Transport Limited Quantity

Inner packaging not over

1.0L (0.3 gallons) net capacity each.

Outer Package not over 30kg (66lbs) each

Shipping Name: PETROLEUM DISTILLATES N.O.S.

Hazard Class: 3

Packing Group: III

Flash Point: (40° C c.c.)

EmS Number: F-E, S-E

Section 15 - Regulatory Information

US Regulations:

TSCA: Component A, Component B, Component C, Component D

CERCLA Hazardous Substances and corresponding RQs: Toluene 1000 pounds

SARA Community Right-to-Know Program: Toluene

Clean Water Act: Component C

Clean Air Act: None

OSHA: All ingredients are listed in 1910.1200

State Regulations

California prop. 65: Component C Reproductive

Chemicals on the following State Right to Know Lists:

Massachusetts: Component A, Component B, Component C, Component D

New Jersey: Component A, Component B, Component C, Component D

Pennsylvania: Component A, Component B, Component C, Component D

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Canadian Regulation:

WHMIS Classification: **Component B**

B3 - Flammable and combustible material - Combustible liquid

D1A - Poisonous and infectious material - immediate and serious effects - Very toxic

D2B - Poisonous and infectious material - Other effects - Toxic



B3 – Combustible Liquid



D1A – Very Toxic



D2B – Toxic

WHMIS Health Effects Criteria Met by this Chemical:

D1A - Acute lethality - very toxic - immediate

D2B - Eye irritation - toxic - other

D2B - Skin irritation - toxic - other

WHMIS Classification: **Component C**

B2 - Flammable and combustible material - Flammable liquid

D2A - Poisonous and infectious material - Other effects - Very toxic

D2B - Poisonous and infectious material - Other effects - Toxic



B2 – Flammable Liquid



D2A – Very Toxic



D2B – Toxic

WHMIS Health Effects Criteria Met by this Chemical:

D2A - Teratogenicity and embryotoxicity - very toxic - other

D2B - Skin irritation - toxic - other

The following substances are specified on the public Portion of the Domestic Substances List (DSL):

Component A, Component B, Component C, Component D

Europe Regulations

Classification and labeling have been determined according to EU Directives 67/548/EEC and 1999/45/EC including amendments and take into account the intended product use.

Europe inventory: **Component A**



EC Symbols

EC Classification: Very Toxic

EC Risk Phrases:

R45: May cause cancer.

R46: May cause heritable genetic damage.

R65: Harmful: may cause lung damage if swallowed.

EC Safety Phrases:

S53: Avoid exposure - obtain special instructions before use.

S45: In case of accident or if you feel unwell, seek medical advice immediately.

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Europe inventory: Component B



EC Symbols

EC Classification: Danger

EC Risk Phrases:

R20/21/22: Harmful by inhalation, in contact with skin and if swallowed.

R36/38: Irritating to eyes and skin.

EC Safety Phrases:

S2: Keep out of the reach of children.

S36/37: Wear suitable protective clothing and gloves.

S46: If swallowed, seek medical advice immediately and show this container or label.

Europe inventory: Component C



EC Symbols

EC Classification: Highly flammable. Harmful

EC Risk Phrases:

R11 Highly flammable.

R38 Irritating to skin.

*R63 Possible risk of harm to the unborn child.

R65 Harmful: may cause lung damage if swallowed.

R67 Vapors may cause drowsiness and dizziness.

EC Safety Phrases:

S2 Keep out of the reach of children.

S23 Do not breathe fumes, vapor or spray.

S24 Avoid contact with skin.

S29 Do not empty into drains.

S36/37 Wear suitable protective clothing and gloves.

S51 Use only in well-ventilated areas.

S61 Avoid release to the environment. Refer to special instructions/Safety data sheets.

S62 If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

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International Regulations:

Australian Inventory of Chemical Substance: Component A, Component B, Component C, Component D

National Existing Chemical Inventory in Taiwan: Component A, Component B, Component C, Component D

Philippine Inventory of Chemicals and Chemical Substances: Component A, Component B, Component C, Component D

China Existing Chemical Inventory: Component A, Component B, Component C, Component D

Section 16 - Other Information

Disclaimer: The information presented in this Safety Data Sheet is based on data believed to be accurate as of the date this Safety Data Sheet was prepared. HOWEVER NO responsibility is assumed for any damage or injury resulting from abnormal use or from any failure to adhere to recommended practices. The information provided above is furnished on the condition that the person receiving them shall make their own determination as to the suitability of the product for their particular purpose and on the condition that they assume the risk of their use.

SDS Preparation Date 1/27/2014

SDS Previous issue Date: None

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