



# Badass Fuel Power

## Safety Data Sheet

According to 29CFR 1910.1200 OSHA Hazard Communication Standard (HCS 2024) and the Hazardous Products Regulation (WHMIS 2015 rev 2022)  
Issue date: 9/4/2026 Version: 1.0

### SECTION 1 Identification

#### 1.1. Product identifier

Product form : Mixture  
Trade name : Badass Fuel Power  
Product code : BA201

#### 1.2. Other means of identification

No additional information available

#### 1.3. Recommended use of the chemical and restrictions on use

Recommended use : Fuel additives  
Restrictions on use : None known

#### 1.4. Supplier's details

##### Manufacturer

Petra Automotive Products, Inc.  
11085 Regency Green Dr.  
Cypress, TX 77429  
USA  
T (713) 856-5700  
[www.petraautoproducs.com](http://www.petraautoproducs.com)

#### 1.5. Emergency phone number

Emergency number : (Chemical Spills, Leaks, Fire, Exposure or Accident only): CHEMTREC 1-800-424-9300 (in the US), 1-703-527-3887 (Outside the US)

### SECTION 2 Hazard Identification

#### 2.1. Classification of the substance or mixture

##### GHS US classification

|                                               |      |                                |
|-----------------------------------------------|------|--------------------------------|
| Flammable liquid, Category 4                  | H227 | Combustible liquid.            |
| Skin corrosion/irritation, Category 2         | H315 | Causes skin irritation.        |
| Serious eye damage/eye irritation, Category 2 | H319 | Causes serious eye irritation. |

Full text of H statements : see section 16

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### 2.2. Label elements

#### GHS US labeling

|                                   |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-----------------------------------|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Hazard pictograms (GHS US)        | : |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Signal word (GHS US)              | : | Warning                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Hazard statements (GHS US)        | : | H227 - Combustible liquid<br>H315 - Causes skin irritation<br>H319 - Causes serious eye irritation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Precautionary statements (GHS US) | : | P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.<br>P264 - Wash hands thoroughly after handling.<br>P280 - Wear protective clothing, protective gloves, eye protection.<br>P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.<br>P337+P313 - If eye irritation persists: Get medical attention.<br>P302+P352 - If on skin: Wash with plenty of soap and water.<br>P332+P313 - If skin irritation occurs: Get medical attention.<br>P362+P364 - Take off contaminated clothing and wash it before reuse.<br>P370+P378 - In case of fire: Use carbon dioxide (CO2), dry extinguishing powder, foam to extinguish.<br>P403 - Store in a well-ventilated place.<br>P501 - Dispose of to an approved waste disposal plant to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulations. |

### 2.3. Hazards associated with known or reasonably anticipated uses

None known

### 2.4. Hazards not otherwise classified

Other hazards which do not result in classification : None known.

### 2.5. Unknown acute toxicity

No additional information available

## SECTION 3 Composition/information on ingredients

### Mixtures

| Name                                        | Product identifier    | Conc. (% w/w) |
|---------------------------------------------|-----------------------|---------------|
| Distillates (petroleum), hydrotreated light | CAS-No.: 64742-47-8   | 50-90         |
| Polyether Amine*                            | CAS-No.: Trade Secret | 10-30         |

\*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

Full text of hazard classes and H-statements : see section 16

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### SECTION 4 First aid measures

#### 4.1. Description of necessary first-aid measures

|                                       |   |                                                                                                                                                                                      |
|---------------------------------------|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| First-aid measures general            | : | IF exposed or concerned: Get medical advice/attention.                                                                                                                               |
| First-aid measures after inhalation   | : | Move the affected person to fresh air. Get medical attention if symptoms occur.                                                                                                      |
| First-aid measures after skin contact | : | Wash skin with mild soap and water. Take off contaminated clothing and wash it before reuse. Get medical attention if irritation occurs and persists.                                |
| First-aid measures after eye contact  | : | Rinse immediately with plenty of water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. |
| First-aid measures after ingestion    | : | Rinse mouth out with water. Do not induce vomiting. Consult a doctor/medical service if you feel unwell.                                                                             |

#### 4.2. Most important symptoms/effects, acute and delayed

|                  |   |                                                                                    |
|------------------|---|------------------------------------------------------------------------------------|
| Inhalation       | : | May cause minor irritation to the respiratory tract and to other mucous membranes. |
| Skin             | : | Causes skin irritation.                                                            |
| Eyes             | : | Causes serious eye irritation.                                                     |
| Ingestion        | : | May cause gastrointestinal irritation, nausea, vomiting and diarrhea.              |
| Chronic symptoms | : | None known.                                                                        |

#### 4.3. Indication of immediate medical attention and special treatment needed, if necessary

|                                   |   |                        |
|-----------------------------------|---|------------------------|
| Other medical advice or treatment | : | Treat symptomatically. |
|-----------------------------------|---|------------------------|

### SECTION 5: Fire-fighting measures

#### 5.1. Suitable (and unsuitable) extinguishing media

|                                |   |                                                                    |
|--------------------------------|---|--------------------------------------------------------------------|
| Suitable extinguishing media   | : | Use dry chemical, CO <sub>2</sub> , water spray or regular foam.   |
| Unsuitable extinguishing media | : | Do not use a solid water stream as it may scatter and spread fire. |

#### 5.2. Specific hazards arising from the chemical

|                                                  |   |                                                                                                                 |
|--------------------------------------------------|---|-----------------------------------------------------------------------------------------------------------------|
| Fire hazard                                      | : | Combustible liquid. The vapors are denser than air and may travel along the ground. Distance ignition possible. |
| Hazardous decomposition products in case of fire | : | Toxic fumes may be released. Carbon oxides (CO, CO <sub>2</sub> ). Nitrogen oxides.                             |

#### 5.3. Special protective equipment and precautions for fire-fighters

|                                |   |                                                                                                                                                                          |
|--------------------------------|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Firefighting instructions      | : | Use water spray or fog for cooling exposed containers. Prevent runoff from entering water courses, sewers and basements.                                                 |
| Protection during firefighting | : | Use self-contained breathing apparatus and chemically protective clothing. Do not enter fire area without proper protective equipment, including respiratory protection. |

### SECTION 6 Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

|                  |   |                                                                                                                |
|------------------|---|----------------------------------------------------------------------------------------------------------------|
| General measures | : | Avoid contact with eyes, skin and clothing. Wear suitable protective clothing. Eliminate all ignition sources. |
|------------------|---|----------------------------------------------------------------------------------------------------------------|

#### For non-emergency personnel

|                      |   |                                                                    |
|----------------------|---|--------------------------------------------------------------------|
| Emergency procedures | : | Keep unnecessary and unprotected personnel away from the spillage. |
|----------------------|---|--------------------------------------------------------------------|

For emergency responders

|                           |                                                                                                                                                             |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Protective equipment      | : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". |
| Environmental precautions | : Avoid release to the environment.                                                                                                                         |

6.2. Methods and materials for containment and cleaning up

|                         |                                                                                                               |
|-------------------------|---------------------------------------------------------------------------------------------------------------|
| For containment         | : Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.          |
| Methods for cleaning up | : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters. |
| Other information       | : Place in a suitable container for disposal in accordance with the waste regulations (see Section 13).       |

For further information refer to section 8: "Exposure controls/personal protection"

SECTION 7 Handling and storage

7.1. Precautions for safe handling

|                               |                                                                                                                                                                                                                                                |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Precautions for safe handling | : Avoid contact with eyes, skin and clothing. Wash hands with water and soap. Wear personal protective equipment. Avoid breathing mist, vapors. Ensure adequate ventilation. Keep away from open flames, hot surfaces and sources of ignition. |
| Hygiene measures              | : Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.                                                                                                   |

7.2. Conditions for safe storage, including incompatibilities

|                                    |                                                                                      |
|------------------------------------|--------------------------------------------------------------------------------------|
| Storage conditions                 | : Store in dry, cool, well-ventilated area. Keep away from heat and direct sunlight. |
| Incompatible materials for storage | : Strong oxidizers. Strong acids. Strong bases.                                      |

SECTION 8 Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Appropriate engineering controls

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| Appropriate engineering controls | : Provide local exhaust or general room ventilation to minimize mist and/or vapor concentrations. |
| Environmental exposure controls  | : Avoid release to the environment.                                                               |

8.3. Individual protection measures, such as personal protective equipment

|                                                                        |
|------------------------------------------------------------------------|
| Hand protection:                                                       |
| Wear impervious gloves. Consult supplier for specific recommendations. |
| Eye protection:                                                        |
| Chemical goggles                                                       |
| Skin and body protection:                                              |
| Wear suitable protective clothing                                      |

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### Respiratory protection:

In operations where exposure limits are exceeded or exposure levels are excessive, an approved respirator should be used. Respirator selection and use should be based on contaminant type, form and concentration. Follow applicable regulations and good Industrial Hygiene practice.

## SECTION 9 Physical and chemical properties

### 9.1. Basic physical and chemical properties

|                                                 |                                             |
|-------------------------------------------------|---------------------------------------------|
| Physical state                                  | : Liquid                                    |
| Appearance                                      | : Clear.                                    |
| Color                                           | : White to yellow                           |
| Odor                                            | : Kerosene                                  |
| Odor threshold                                  | : No data available                         |
| pH                                              | : not applicable                            |
| Melting point                                   | : No data available                         |
| Freezing point                                  | : No data available                         |
| Boiling point                                   | : No data available                         |
| Flash point                                     | : 74 °C TCC                                 |
| Flammability (solid, gas)                       | : Combustible liquid.                       |
| Vapor pressure                                  | : No data available                         |
| Relative vapor density at 20°C                  | : No data available                         |
| Relative density                                | : 0.87468                                   |
| Solubility                                      | : Insoluble in water.                       |
| Partition coefficient n-octanol/water (Log Pow) | : No data available                         |
| Auto-ignition temperature                       | : No data available                         |
| Decomposition temperature                       | : No data available                         |
| Viscosity, kinematic                            | : No data available                         |
| Explosion limits                                | : No data available                         |
| Explosive properties                            | : None.                                     |
| Oxidizing properties                            | : None.                                     |
| Particle characteristics                        | : Particle characteristics : Not applicable |

### 9.2. Data relevant with regard to physical hazard classes (supplemental)

No additional information available

## SECTION 10 Stability and reactivity

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

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According to 29CFR 1910.1200 OSHA Hazard Communication Standard (HCS 2024) and the Hazardous Products Regulation (WHMIS 2015 rev 2022)

### 10.4. Conditions to avoid

Direct sunlight. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

### 10.5. Incompatible materials

Strong acids. Strong bases. Strong oxidizers.

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## SECTION 11 Toxicological information

### 11.1. Information on toxicological effects

|                             |                  |
|-----------------------------|------------------|
| Acute toxicity (oral)       | : Not classified |
| Acute toxicity (dermal)     | : Not classified |
| Acute toxicity (inhalation) | : Not classified |

| Distillates (petroleum), hydrotreated light (64742-47-8) |               |
|----------------------------------------------------------|---------------|
| LD50 oral rat                                            | > 5000 mg/kg  |
| LD50 oral                                                | 15000 mg/kg   |
| LD50 dermal rabbit                                       | > 2000 mg/kg  |
| LC50 Inhalation - Rat                                    | > 6.8 mg/l/4h |

|                                   |                                                        |
|-----------------------------------|--------------------------------------------------------|
| Skin corrosion/irritation         | : Causes skin irritation.<br>pH: not applicable        |
| Serious eye damage/irritation     | : Causes serious eye irritation.<br>pH: not applicable |
| Respiratory or skin sensitization | : Not classified                                       |
| Germ cell mutagenicity            | : Not classified                                       |
| Carcinogenicity                   | : Not classified                                       |
| Reproductive toxicity             | : Not classified                                       |

| Distillates (petroleum), hydrotreated light (64742-47-8) |                          |
|----------------------------------------------------------|--------------------------|
| NOAEL (animal/male, F0/P)                                | ≥ 3000 mg/kg body weight |

|                        |                                                                                      |
|------------------------|--------------------------------------------------------------------------------------|
| STOT-single exposure   | : Not classified                                                                     |
| STOT-repeated exposure | : Not classified                                                                     |
| Aspiration hazard      | : Not classified                                                                     |
| Inhalation             | : May cause minor irritation to the respiratory tract and to other mucous membranes. |
| Skin                   | : Causes skin irritation.                                                            |
| Eyes                   | : Causes serious eye irritation.                                                     |
| Ingestion              | : May cause gastrointestinal irritation, nausea, vomiting and diarrhea.              |

Chronic symptoms : None known.

SECTION 12 Ecological information

12.1. Ecotoxicity

Ecology - general : An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Hazardous to the aquatic environment, short-term (acute) : Not classified

Hazardous to the aquatic environment, long-term (chronic) : Not classified.

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

|                      |             |
|----------------------|-------------|
| EC50 - Crustacea [1] | > 1000 mg/l |
|----------------------|-------------|

12.2. Persistence and degradability

Badass Fuel Power

|                               |                                      |
|-------------------------------|--------------------------------------|
| Persistence and degradability | No additional information available. |
|-------------------------------|--------------------------------------|

Polyether Amine

|                               |                                      |
|-------------------------------|--------------------------------------|
| Persistence and degradability | No additional information available. |
|-------------------------------|--------------------------------------|

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

|                               |                           |
|-------------------------------|---------------------------|
| Persistence and degradability | Inherently biodegradable. |
| Biodegradation                | 85 % OECD 301F (28d)      |

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Ozone : Not classified

Fluorinated greenhouse gases : No

SECTION 13 Disposal considerations

Regional waste regulation : Dispose of in accordance with applicable federal, state, and local regulations.

Waste treatment methods : Dispose in a safe manner in accordance with local/national regulations.

SECTION 14 Transport information

In accordance with DOT / IMDG / IATA

| DOT                                                                                                                                                                                                                                                 | IMDG          | IATA          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|
| 14.1. UN number                                                                                                                                                                                                                                     |               |               |
| NA1993                                                                                                                                                                                                                                              | Not regulated | Not regulated |
| 14.2. Proper Shipping Name                                                                                                                                                                                                                          |               |               |
| Combustible liquid, n.o.s. (Petroleum distilled, hydrotreated light)                                                                                                                                                                                | Not regulated | Not regulated |
| Transport document description                                                                                                                                                                                                                      |               |               |
| NA1993 Combustible liquid, n.o.s. Petroleum distilled, hydrotreated light), Comb Liq, III                                                                                                                                                           | Not regulated | Not regulated |
| 14.3. Transport hazard class(es)                                                                                                                                                                                                                    |               |               |
| Combustible liquid                                                                                                                                                                                                                                  | Not regulated | Not regulated |
| 14.4. Packing group                                                                                                                                                                                                                                 |               |               |
| III                                                                                                                                                                                                                                                 | Not regulated | Not regulated |
| 14.5. Environmental hazards                                                                                                                                                                                                                         |               |               |
| Dangerous for the environment: No                                                                                                                                                                                                                   | Not regulated | Not regulated |
| The requirements of the US DOT Hazardous Materials Regulations do not apply to a material classed as a combustible liquid in a non-bulk packaging unless the combustible liquid is a hazardous substance, a hazardous waste, or a marine pollutant. |               |               |

14.6. Transport in bulk

Not applicable

14.7. Special precautions for user

|                       |
|-----------------------|
| DOT                   |
| UN-No. (DOT) : NA1993 |
| IMDG                  |
| Not regulated         |
| IATA                  |
| Not regulated         |

SECTION 15 Regulatory information

15.1. Federal regulations

|                                     |                                                    |
|-------------------------------------|----------------------------------------------------|
| Badass Fuel Power                   |                                                    |
| SARA Section 311/312 Hazard Classes | Refer to Section 2 for OSHA Hazard Classification. |

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

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According to 29CFR 1910.1200 OSHA Hazard Communication Standard (HCS 2024) and the Hazardous Products Regulation (WHMIS 2015 rev 2022)

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

### 15.2. International regulations

#### CANADA

| Distillates (petroleum), hydrotreated light (64742-47-8) |
|----------------------------------------------------------|
| Listed on the Canadian DSL (Domestic Substances List)    |

#### EU-Regulations

No additional information available

#### National regulations

| Polyether Amine                                       |
|-------------------------------------------------------|
| Listed on the Canadian DSL (Domestic Substances List) |

| Distillates (petroleum), hydrotreated light (64742-47-8)           |
|--------------------------------------------------------------------|
| Listed on INSQ (Mexican National Inventory of Chemical Substances) |

### 15.3. State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

## SECTION 16 Other information

According to 29CFR 1910.1200 OSHA Hazard Communication Standard (HCS 2024) and the Hazardous Products Regulation (WHMIS 2015 rev 2022)

Issue date : 9/4/2026

| Full text of hazard classes and H-statements |                               |
|----------------------------------------------|-------------------------------|
| H227                                         | Combustible liquid            |
| H315                                         | Causes skin irritation        |
| H319                                         | Causes serious eye irritation |

Safety Data Sheet (SDS), USA

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.