



# SAFETY DATA SHEET

## 1. Identification

### Product Identifier Pig Out – Premium Spotter

Other means of identification TMF-89113

Product code

Recommended use Paint, oil, and grease remover.

Recommended restrictions Professional use only.

Manufacturer/supplier/distributor/importer information

Company name Truck Mount Forums

Address 1728 South Park Ct. , Chesapeake VA 23320 USA

Telephone (800) 949-7726

Emergency phone number PERS (800) 633-8253

24-hour Emergency (800) 633-8253

## 2. Hazard(s) Identification

Physical hazards	Flammable Liquids	Category 4
Health hazards	Acute toxicity, oral	Category 4
	Skin irritant	Category 2
	Eye damage	Category 1
	Aspiration Hazard	Category 2
Environmental hazards	Hazardous to the aquatic environment	Category 4
OSHA defined hazards	None	
Label elements		



### Signal word DANGER

**Hazard statement** Combustible liquid.

May be harmful if swallowed.

Causes skin irritation.

Causes serious eye irritation.

May be fatal if swallowed and enters airways.

### Precautionary statement

**Prevention** Keep away from flames and hot surfaces. No smoking. Wear protective gloves/eye protection/face protection. Wash hands and exposed skin thoroughly after handling.

Avoid release to the environment.

**Response** In case of fire: Use water fog, foam or carbon dioxide (CO2) to extinguish. Call a POISON CENTER/doctor/medical professional if you feel unwell.

**IF ON SKIN:** Wash with plenty soap and water for 15 minutes. Specific treatment (see section 4 on the Safety Data Sheet). If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash it before reuse.

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor/medical professional.

**IF SWALLOWED:** Immediately call a POISON CENTER/doctor/medical professional. Do NOT induce vomiting.

**Storage** Store in a well-ventilated place. Keep cool. Store locked up.



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<b>Disposal</b>	Dispose of contents/container in accordance with local/regional/national/international regulations.
<b>Hazard(s) not otherwise classified (HNOC)</b>	None.
<b>Supplemental information</b>	None

## 3. Composition/information on ingredients

Mixtures Component(s)		
Chemical name	CAS number	%
Pentyl acetate	628-63-7	30-50
Alcohols, C9-11, ethoxylated	68439-46-3	20-30
C9-C15 Cycloalkanes	Mixture	10-20
C9-C15 Alkanes	Mixture	10-20
2-butoxyethanol	111-76-2	1-10
Other components below reportable levels		1-20

## 4. First-aid measures

<b>Inhalation</b>	Move to fresh air. Call a physician if symptoms develop or persist.
<b>Skin contact</b>	Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions.
<b>Eye contact</b>	Rinse with water for at least 15 minutes. Remove contact lenses if present and easy to do so. Get medical attention if irritation develops and persists.
<b>Ingestion</b>	Rinse mouth. Get medical attention if symptoms occur. Only induce vomiting at the instruction of medical personnel.
<b>Most important symptoms/effects, acute and delayed</b>	Dermatitis. Rash. May cause an allergic skin reaction.
<b>Indication of immediate medical attention and special treatment needed</b>	Provide general support measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to the hospital. Keep victim under observation. Symptoms may be delayed.
<b>General information</b>	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

## 5. Fire-fighting measures

<b>Suitable extinguishing media</b>	Water fog. Foam. Carbon dioxide (CO <sub>2</sub> ). Dry chemical powder, sand, or earth may be used for small fires only.
<b>Unsuitable extinguishing media</b>	Do not use water jet as an extinguisher, as this will spread the fire.
<b>Specific hazards arising from the chemical</b>	Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source or ignition and flash back. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. To reduce potential for static discharge, use proper bonding and grounding procedures. During fire, gases hazardous to health may be formed.
<b>Special protective equipment and precautions for firefighters</b>	Self-contained breathing apparatus and full protecting clothing must be worn in case of fire.
<b>Fire-fighting equipment/instructions</b>	In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.
<b>Specific methods</b>	Use standard firefighting procedures and consider the hazards of other involved materials.



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General fire hazards

Flammable liquid and vapor.

## 6. Accidental release measures

**Personal precautions, protective equipment and emergency procedures**

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Wear appropriate protective equipment and clothing during clean-up. Avoid inhalation of vapors or mists. Ensure adequate ventilation. Remove all sources of ignition. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

**Methods and materials for containment and cleaning up**

Eliminate all ignition sources. Use only non-sparking tools. Take precautionary measures against static discharge. Keep combustibles away from spilled material.

Large spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water.

Small spills: Absorb with earth, sand, or other non-combustible material and transfer to container for later disposal. Clean surface thoroughly to remove residual contamination. Never return spills to original container for re-use. For waste disposal, see section 13 of the SDS.

Avoid release to the open environment. Avoid discharge into surface waterways and other areas not consistent with package labeling.

**Environmental precautions**

## 7. Handling and storage

**Precautions for safe handling**

Do not handle, store or open near an open flame, sources of heat or sources of ignition. Do not smoke. Use explosion proof equipment and non-sparking tools. Take precautionary measures against static discharge. Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

**Conditions for safe storage, including any incompatibilities**

Keep away from heat, sparks and open flame. Ground/bond container and equipment. Store in original tightly closed container. Store away from incompatible materials (see section 10 of the SDS).

## 8. Exposure controls/personal protection

**Occupational exposure limits**

**US OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)**

**Components Type Value**

2-butoxyethanol PEL 50 ppm

**US ACGIH Threshold Limit Values**

**Components Type Value**

2-butoxyethanol STEL 20 ppm

**Biological limit values**

**ACGIH Biological Exposure Indices**

**Components Value Determinant Species Sampling Time**

2-butoxyethanol 200 mg/g Creatinine Urine End of shift.

**Appropriate engineering controls** Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust



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ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits.

## Individual protection measures, such as personal protective equipment

**Eye/face protection** Avoid contact with eyes. Wear safety glasses with side shields (or goggles).

## Skin protection

**Hand protection** The use of gloves impervious to the specific material handled is advised to prevent skin contact. Users should check with manufacturers to confirm the breakthrough performance of their products. Depending on exposure and use conditions, additional protection may be necessary to prevent skin contact including use of items such as chemical-resistant boots, aprons, arm covers, hoods, coveralls, or encapsulated suits. Suggested protective materials: Nitrile and PVC rubber.

**Other** Wear appropriate chemical-resistant clothing. Use of an impervious apron is recommended.

**Respiratory protection** In case of insufficient ventilation, wear suitable respiratory equipment.

**Thermal hazards** Wear appropriate thermal protective clothing, when necessary.

**General hygiene** When using do not smoke or use chewing tobacco. Always observe good personal hygiene considerations measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

## 9. Physical and chemical properties

### Appearance

<b>Physical State</b>	Liquid.
<b>Color</b>	Light yellow translucent
<b>Odor</b>	Characteristic.
<b>Odor threshold</b>	Not available.
<b>pH</b>	Not applicable.
<b>Melting/freezing point</b>	Not available.
<b>Initial boiling point and boiling range</b>	300-410°F (148.9-210°C) estimated.
<b>Flash point</b>	150°F (66°C) estimated.
<b>Evaporation rate</b>	Not available.
<b>Flammability</b>	Not available.
<b>Flammability Limits</b>	
<b>Upper</b>	6% (estimated)
<b>Lower</b>	0.8% (estimated)
<b>Vapor pressure</b>	Not available.
<b>Vapor density</b>	Not available.
<b>Specific gravity (water=1)</b>	0.90
<b>Solubility in water</b>	Insoluble.
<b>Partition coefficient (n-octanol/water)</b>	Not available.
<b>Auto-ignition temperature</b>	Not available.
<b>Decomposition temperature</b>	Not available.
<b>Viscosity</b>	Not available.

## 10. Stability and reactivity

**Reactivity** This product is stable and non-reactive under normal conditions of use.



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<b>Chemical stability</b>	Material is stable under normal conditions. Store in a cool dark place.
<b>Possibility of hazardous reactions</b>	Hazardous polymerization does not occur.
<b>Conditions to avoid</b>	Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
<b>Incompatible materials</b>	Oxidizing agents, acids.
<b>Hazardous decomposition products</b>	Carbon dioxide, carbon monoxide.

## 11. Toxicological information

### Information on likely routes of exposure

- Ingestion** Expected to be low ingestion hazard.
- Inhalation** Prolonged inhalation may be harmful.
- Skin contact** May cause skin irritation.
- Eye contact** Causes serious eye damage. Wear eye/face protection.
- Symptoms related to the physical, chemical and toxicological characteristics** Dermatitis. Rash.
- Acute toxicity** May be harmful if swallowed.

Product Pig Out (CAS mixture)	
Exposure Classification	Route and Species LD50 /LC50
Acute Oral, rat	2,500 mg/kg (estimated)
Acute Dermal, rat	> 10,400 mg/kg (estimated)
*Estimates for product may be based on additional component data not shown	

- Skin corrosion/irritation** Causes skin irritation.
- Serious eye damage/ irritation** Causes serious eye damage.
- Respiratory sensitization** Not available.
- Skin sensitization** Not available.
- Germ cell mutagenicity** No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.
- Carcinogenicity** This product is not expected to be a carcinogen.
- OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)** Not Listed
- Reproductive toxicity** This product is not expected to cause reproductive or developmental effects.
- Specific target organ toxicity – single exposure** Not classified.
- Specific target organ toxicity – repeated exposure** Not classified.
- Aspiration hazard** May be harmful or fatal if product enters airways.

## 12. Ecological information

Ecotoxicity		
Product Pig Out (CAS mixture)		
Aquatic Receptor Species		Test Thresholds
Fish Fathead minnow		LC50 = 23 mg/L (estimated)
Crustacea Daphnia Magna		EC50 = 14 mg/L (estimated)
Fish Western mosquitofish		EC50 = 72 mg/L – 92-hr (estimated)
*Estimates for product may be based on additional component data not shown		



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<b>Persistence and degradability</b>	No data available. The listed classes of chemicals within this product are not known to persist in an open aerobic environment
<b>Bio-accumulative potential</b>	Potential to bioaccumulation is expected to be low.
<b>Mobility in soil</b>	No data available. Mixture chemicals are expected to exhibit moderate to high level of mobility in saturated and semi-saturated soil matrices
<b>Other adverse effects</b>	Harmful to aquatic life in elevated concentrations. May cause long-lasting harmful effects to aquatic life with repeated exposure.

## 13. Disposal considerations

<b>Disposal instructions</b>	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.
<b>Local disposal regulations</b>	Dispose in accordance with all applicable regulations
<b>Hazardous waste code</b>	The waste code should be assigned in discussion between the user, the producer and the waste disposal company. As packaged, this product may meet criteria defining RCRA ignitable (D001) hazardous wastes when disposed. (40 CFR Part 261, Subpart C). Before selecting disposal method, ensure that the waste materials have been properly assessed and, as necessary, tested to confirm regulatory status
<b>Waste from residues/unused product</b>	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner. (see: Disposal instructions).
<b>Contaminated packaging</b>	Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may contain product residue, follow label warnings even after container is emptied.

## 14. Transport information

Not regulated as a hazardous material

## 15. Regulatory information

**US federal regulations .**  
**SARA 302 Extremely hazardous substance** Not listed.  
**SARA 304 Emergency release notification** Not listed.  
**SARA 311/312 Hazard Categories**  
Immediate Hazard - Yes  
Delayed Hazard – No  
Fire Hazard – Yes  
Pressure Hazard – No  
Reactivity Hazard – No  
**SARA 313 (TRI reporting)** 2-butoxyethanol (Glycol Ether Category)

**California Proposition**



**P65 WARNING:** This product can expose you to Ethylene Oxide, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).



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## 16. Other information, including date of preparation or last revision

Issue date 5/28/2019  
Revision date 10/23/2019  
Version # 2  
HMIS® ratings Health: 2  
Flammability: 2  
Physical hazard: 0



NFPA ratings Health: 2  
Flammability: 2  
Instability: 0



**Disclaimer** The information provided in this Safety Data Sheet is correct to the best of our knowledge, and have been obtained from resources believed to be reliable. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information related only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified by the text.

**Revision information** 10/23/2019 Add HMIS and NFPA 704 pictograms.