

OSHA HazCom Standard 29 CFR 1910.1200(g), Rev. 2012 and GHS Rev 03.

Printing date 11/15/2014

Reviewed on 11/15/2014

1 Identification

- · Product identifier
- · Trade name: EXPone PST
- · Product description EXPone Power Steering Treatment
- Details of the supplier of the safety data sheet
 Manufacturer/Supplier: Extreme Polymers LLC
 11875 W. Little York Road #204
 Houston, TX 77041
 Phone: 832-230-1998
 Fax: 832-770-9066
 www.extremepolymers.com
 Emergency telephone number: 832-230-1998

2 Hazard(s) identification

• *Classification of the substance or mixture* The product is not classified according to the Globally Harmonized System (GHS).

- · Label elements
- · GHS label elements Non-Regulated Material
- · Hazard pictograms Non-Regulated Material
- · Signal word Non-Regulated Material
- · Hazard statements Non-Regulated Material
- · Classification system:
- NFPA ratings (scale 0 4)



· HMIS-ratings (scale 0 - 4)

HEALTH1Health = 1FIRE1Fire = 1REACTIVITY0Reactivity = 0

3 Composition/information on ingredients

Proprietary Oil	25-50%
Proprietary Petroleum Distillates	25-50%
Proprietary Petroleum Distillates	25-50%

· Chemical characterization: Mixtures

· Description: Mixture of the substances listed below with nonhazardous additions.

- · Dangerous Components: Non-Regulated Material
- Additional information:

Trade Secret/Proprietary made in accordance with paragraph (i) of 1910.1200 of 29 CF 1910.1200, the OSHA Communication Standard.

4 First-aid measures

- Description of first aid measures
- · General information: No special measures required.



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- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact:
- Wash areas with soap and water.
- If symptoms persist, consult a doctor.
- After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing:

Rinse out mouth and then drink plenty of water.

- If symptoms persist, consult doctor.
- Most important symptoms and effects, both acute and delayed No further relevant information available.
- Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire-fighting measures

- · Extinguishing media
- · Suitable extinguishing agents: Use fire fighting measures that suit the environment.
- · Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
- · Protective equipment:

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent), and full protective gear to prevent contact with skin and eyes.

6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures Not required.

• Environmental precautions:

Dilute with plenty of water.

- Do not allow to enter sewers/ surface or ground water.
- Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (ie. sand, diatomite, acid binders, universal binders, sawdust).
- Dispose of the collected material according to regulations.
- Reference to other sections
- See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

· Precautions for safe handling No special measures required.

· Information about protection against explosions and fires: No special measures required.

- · Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

· Additional information about design of technical systems: No further data; see section 7.

· Control parameters

Components with occupational exposure limits:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.



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- · Additional information: The lists that were valid during the creation were used as basis.
- · Exposure controls
- · Personal protective equipment:
- General protective and hygienic measures:
- The usual precautionary measures for handling chemicals should be followed.
- Breathing equipment: Not required.
- Protection of hands: Not required.
- Material of gloves Not required.
- · Penetration time of glove material Not applicable.
- · Eye protection: Not required.

9 Physical and chemical properties

 Information on basic physical and cl General Information Appearance: 	hemical properties
Form: Color:	Liquid No data available
· Odor:	Not determined
· Odor threshold:	Not determined.
· pH-value:	Not determined.
· Change in condition	
Melting point/Melting range: Boiling point/Boiling range:	Not determined. Not determined.
· Flash point:	210 °C (410 °F)
•	Not applicable.
· Flammability (solid, gaseous):	Not applicable.
Ignition temperature:	
Decomposition temperature:	Not determined.
· Auto igniting:	Product is not selfigniting.
• Danger of explosion:	Product does not present an explosion hazard.
• Explosion limits:	
Lower: Upper:	Not determined. Not determined.
· Vapor pressure @ 20 °C (68 °F):	0.5 hPa
	0.5 m a
 Density: Relative density 	Not determined.
Vapour density	Not determined.
Evaporation rate	Not determined.
 Solubility in / Miscibility with Water: 	Fully missible
	Fully miscible.
Partition coefficient (n-octanol/water	<i>):</i> Not determined.
 Viscosity: Dynamic: 	Not determined.
Kinematic:	Not determined.



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•	Sol	vent	content:
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Organic solvents: • Other information

0.0 % No further relevant information available.

10 Stability and reactivity

- · *Reactivity* No further relevant information available.
- · Chemical stability Stable under normal conditions.
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

1 Toxicological information

· Information on toxicological effects

- · Acute toxicity:
- · Primary irritant effect:
- · on the skin: Mild irritant effect.
- · on the eye: Mild irritant effect.
- · Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

· Carcinogenic categories

· IARC (International Agency for Research on Cancer)

None of the ingredients are listed.

Group 1 - Carcinogenic to humans

Group 2A - Probably carcinogenic to humans

- Group 2B Possibly carcinogenic to humans
- Group 3 Not classifiable as to its carcinogenicity to humans

Group 4 - Probably not carcinogenic to humans

· NTP (National Toxicology Program)

None of the ingredients are listed.

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients are listed.

2 Ecological information

• Toxicity

- Aquatic toxicity: No further relevant information available.
- Persistence and degradability No further relevant information available.
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- Additional ecological information:
- · General notes: Water hazard class 1 (Self-assessment): slightly hazardous for water
- Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.



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· Other adverse effects No further relevant information available.

13 Disposal considerations	

- · Waste treatment methods
- · Recommendation:

Smaller quantities can be disposed of with household waste. Recycle or dipose with household trash.

- · Uncleaned packagings:
- *Recommendation:* Disposal must be made according to official regulations.
- Recommended cleansing agent: Water, if necessary with cleansing agents.

4 Transport information

· UN-Number · DOT, ADN, IMDG, IATA · ADR	Non-Regulated Material Non-Regulated Material Not Regulated
 UN proper shipping name DOT, ADR, ADN, IMDG, IATA Transport hazard class(es) 	Non-Regulated Material
· DOT, ADR, ADN, IMDG, IATA · Class · Packing group	Non-Regulated Material
· DOT, ADR, IMDG, IATA · Environmental hazards:	Non-Regulated Material
Marine pollutant: Special precautions for user	No Not applicable.
 Transport in bulk according to Annex II MARPOL73/78 and the IBC Code UN "Model Regulation": 	of Not applicable. -

15 Regulatory information

 $^\circ$ Safety, health and environmental regulations/legislation specific for the substance or mixture $^\circ$ Sara

· Section 355 (extremely hazardous substances):
None of the ingredients are listed.
· Section 313 (Specific toxic chemical listings):
None of the ingredients are listed.
· TSCA (Toxic Substances Control Act):
All ingredients are listed.
· Proposition 65
· Chemicals known to cause cancer:
None of the ingredients are listed.
· Chemicals known to cause reproductive toxicity for females:
None of the ingredients are listed.
· Chemicals known to cause reproductive toxicity for males:
None of the ingredients are listed.
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I (oral)

 Chemicals known to cause developmental toxicity

None of the ingredients are listed.

· Carcinogenic categories

· EPA (Environmental Protection Agency)

Trade Secret

· TLV (Threshold Limit Value established by ACGIH)

None of the ingredients are listed.

· NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients are listed.

· GHS label elements Non-Regulated Material

- · Hazard pictograms Non-Regulated Material
- Signal word Non-Regulated Material
- · Hazard statements Non-Regulated Material

National regulations:

The product is subject to be labeled according with the prevailing version of the regulations on hazardous substances.

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

6 Other information

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

· Date of preparation / last revision 11/15/2014 / 4

Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

* Data compared to the previous version altered.

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