

Safety Data Sheet acc. to OSHA HCS

Reviewed on 08/11/2016

1 Identification

- Trade name: Park Tool® Medium Strength Threadlocker
 - Synonyms: TLR-1 Medium Strength Threadlocker
 - Part number: TLR-1
- Details of the supplier of the safety data sheet
 - Manufacturer/Supplier: Park Tool Co. 5115 Hadley Ave. N. St. Paul, MN 55128 USA Telephone: +1-651-777-6868 Email: info@parktool.com Website: www.parktool.com
 - Information department: Product safety department
 - Emergency telephone number: United States: 1-800-424-9300 International: +1-703-527-3887

2 Hazard(s) identification

- Classification of the substance or mixture

GHS07

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2A H319 Causes serious eye irritation.

Skin Sens. 1B H317 May cause an allergic skin reaction.

- Label elements

- GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS). - Hazard pictograms



- Signal word Warning
- Hazard-determining components of labeling:

Hydroxypropyl methacrylate

- Hazard statements

- H315 Causes skin irritation.
- H319 Causes serious eye irritation.
- H317 May cause an allergic skin reaction.
- Precautionary statements

P261	Avoid breat	hing dust/fum	e/gas/mist/va	apors/spray

- P280 Wear protective gloves.
- P280 Wear eye protection / face protection. P272
- Contaminated work clothing must not be allowed out of the workplace. P264
 - Wash face, hands and any exposed skin thoroughly after handling.

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

- P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
- P332+P313 If skin irritation occurs: Get medical advice/attention.
- P337+P313 If eye irritation persists: Get medical advice/attention.
- P362+P364 Take off contaminated clothing and wash it before reuse.
- P363 Wash contaminated clothing before reuse.
- P302+P352 IF ON SKIN: Wash with plenty of water.
- P321 Specific treatment (see on this label).
- P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

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Trade name: Park Tool® Medium Strength Threadlocker

(Contd. of page 1) - Classification system: - NFPA ratings (scale 0 - 4) Health = 2 Fire = 1 Reactivity = 0 - HMIS-ratings (scale 0 - 4) HEALTH Health = *2 1 Fire = 1 REACTIVITY | Reactivity = 0 - Other hazards Results of PBT and vPvB assessment - PBT: Not applicable. - vPvB: Not applicable. **3** Composition/information on ingredients - Chemical characterization: Mixtures - Description: Mixture of the substances listed below with nonhazardous additions. - Dangerous components: 10-19% Copolymer STOT RE 2, H373; Skin Irrit. 2, H315; Eye Irrit. 2B, H320 8002-74-2 Hydrocarbon wax 5-9% **Combustible Dust** 27813-02-1 Hydroxypropyl methacrylate 5-9% Eye Irrit. 2A, H319; Skin Sens. 1, H317 1-4% 67762-90-7 Synthetic amorphous silica (fumed) Combustible Dust 128-44-9 Saccharin < 1.00% Acute Tox. 4, H302; Combustible Dust 80-15-9 dimethylbenzyl hydroperoxide < 1.00% Self-react. F, H242; Org. Perox. E, H242; Acute Tox. 3, H331; STOT RE 2, H373; Asp. Tox. 1, H304; Skin Corr. 1B, H314; Eye Dam. 1, H318; Acute Tox. 4, H302; Acute Tox. 4, H312; STOT SE 3, H335; Flam. Liq. 4, H227

4 First-aid measures

- Description of first aid measures

General information:

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident. - After inhalation:

In case of unconsciousness place patient stably in side position for transportation.

- Supply fresh air; consult doctor in case of complaints.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing: If symptoms persist consult doctor.
- Information for 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:

CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

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:

Wear self-contained respiratory protective device.

Wear fully protective suit.

6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures** Ensure adequate ventilation Wear protective clothing.

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- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.

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

- Handling:

- Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

No special precautions are necessary if used correctly.

- 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:
- Keep receptacle tightly sealed.
- Store in cool, dry conditions in well sealed receptacles.
- 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 item 7.

- Control parameters

- Components with limit values that require monitoring at the workplace:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

8002-74-2 Hydrocarbon wax

- REL Long-term value: 2 mg/m³
- TLV Long-term value: 2 mg/m³
- 80-15-9 dimethylbenzyl hydroperoxide

WEEL Long-term value: 6 mg/m³, 1 ppm

Skin

- Additional information: The lists that were valid during the creation were used as basis.

- Exposure controls

- Personal protective equipment:

- General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

- Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.
- Breathing equipment:
- Not required.

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

- Protection of hands:



The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

- Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application. Nitrile rubber, NBR

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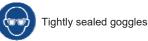
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- Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. - **Eye protection:**



- Body protection: Protective work clothing

9 Physical and chemical properties - Information on basic physical and chemical properties - General Information - Appearance: - Form: Fluid - Color: Blue - Odor: Characteristic - Odor threshold: Not determined. - pH-value: Not determined. - Change in condition - Melting point/Melting range: Undetermined. - Boiling point/Boiling range: 200 °C (392 °F) - Flash point: 131 °C (268 °F) - Flammability (solid, gaseous): Not applicable. - Ignition temperature: > 300 °C (> 572 °F) - Decomposition temperature: Not determined. - Auto igniting: Product is not selfigniting. - Danger of explosion: Product does not present an explosion hazard. - Explosion limits: - Lower: Not determined. - Upper: Not determined. - Vapor pressure: Not determined. - Density: Not determined. - Relative density Not determined. - Vapor density Not determined. - Evaporation rate Not determined. - Solubility in / Miscibility with - Water: Not miscible or difficult to mix. - Partition coefficient (n-octanol/water): Not determined. - Viscosity: - Dynamic: Not determined. - Kinematic: Not determined. - Solvent content: - Organic solvents: 0.6 % - Water: 1.1 % - VOC content: 0.6 % 6.4 g/l / 0.05 lb/gl - Solids content: 78.2 % - Other information No further relevant information available. 10 Stability and reactivity

- Reactivity No further relevant information available.

- Chemical stability

- 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.

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- Incompatible materials: No further relevant information available.

- Hazardous decomposition products:

Aldehyde

Hydrocarbons

11 Toxicological information

- Information on toxicological effects

- Acute toxicity:

- LD/LC50 values that are relevant for classification:

128-44-9 Saccharin

120-44-9 Sacchann				
Oral LD50 1280 mg/kg (rat)				
80-15-9 dimethylbenzyl hydroperoxide				
Oral LD50 382 mg/kg (rat)				
Dermal LD50 500 mg/kg (rat)				
Inhalative LC50/4 h 220 mg/l (rat)				
- Primary irritant effect:				
 on the skin: Irritant to skin and mucous membranes. 				
- on the eye: Irritating effect.				
- Sensitization: No sensitizing effects known.				
- Additional toxicological information:				
The product shows the following dangers according to internally approved calculation methods for preparations:				
Irritant				
- Carcinogenic categories				
- IARC (International Agency for Research on Cancer)				
None of the ingredients is listed.				
- NTP (National Toxicology Program)				
None of the ingredients is listed.				
- OSHA-Ca (Occupational Safety & Health Administration)				
None of the ingredients is listed.				
2 Ecological information				

- Toxicity

- Aquatic toxicity: No further relevant information available.

- Persistence and degradability No further relevant information available.

- Behavior in environmental systems:

- 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

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- Results of PBT and vPvB assessment

- **PBT:** Not applicable.
- vPvB: Not applicable.

- Other adverse effects No further relevant information available.

13 Disposal considerations

- Waste treatment methods

- Recommendation: Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

- Uncleaned packagings:

- Recommendation: Disposal must be made according to official regulations.

14 Transport information

- UN-Number - DOT, ADN, IMDG, IATA	not regulated	
- UN proper shipping name - DOT, ADN, IMDG, IATA	not regulated	

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 EPA (Environmental Protection Agency) 	
e of the ingredients is listed.	
- TLV (Threshold Limit Value established by ACGIH)	
e of the ingredients is listed.	
- NIOSH-Ca (National Institute for Occupational Safety and Hea	144-1
e of the ingredients is listed. <i>mical safety assessment:</i> A Chemical Safety Assessment has not been carr	lth)

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This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- Date of preparation / last revision 08/11/2016 / 1

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Trade name: Park Tool® Medium Strength Threadlocker

Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Adritage of Dangerous Goods by Road) IMDS: International Adritarine Code for Dangerous Goods DOT: US Department of Transport Association ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European Inventory of Existing Commercial Chemical Substances ELINCS: European Inventory of Existing Commercial Chemical Substances ELINCS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HIMIs: Hazardous Materials Identification System (USA) VOC: Volatile Organic Compounds (USA, EU) LOSD: Lethal concentration, 50 percent DSD: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic VP48: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety OSH: National Institute for Occupational Safety OSH: Accouptional Safety & Health TLV: Threshold Limit Value PEL: Permissible Exposure Limit REL: Recommended Exposure Limit REL: Recommended Exposure Limit REL: Recommended Exposure Limit REL: Recommended Exposure Limit Shin Intt. 2: Skin corrosion/Irritation – Category 4 Suff-react, F: Seff-reactive substances and mixtures – Type E/F Acute Tox. 4: Acute toxich / Category 4 Skin Corr. 1B: Skin corrosion/Irritation – Category 1 Skin Corr. 1B: Skin corrosion/Irritation – Category 2 Eye Dam. 1: Serious eye damage/eye Iritation – Category 2 Eye Intt. 2A: Serious eye damage/eye Iritation – Category 2 Eye Intt. 2B: Serious eye damage/eye Iritation – Category 2 Eye Intt. 2B: Serious eye damage/eye Iritation – Category 2 Skin Sens. 1B: Skin sensitisation – Category 1 S

- Disclaimer

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