Ken-Tool Tiger Paste

1. Identification of the substance/preparation and of the company/undertaking

Trade Name: Tiger Paste
Product Code: 35837

Relevant identified uses of the substance or mixture and uses advised against:
Tire Mounting Lubricant

Details of the supplier of the safety data sheet:
This Safety Data Sheet has been updated in accordance with the Global Harmonized System (GHS)

Manufacturer/Supplier:
Niagara Lubricant Co., Inc.
PO Box 369
Buffalo, NY 14207
Tel: (716) 874-2300
Fax: (716) 874-8092

Information Department:
SDS Coordinator (716) 874-2300

Emergency telephone number:
See preface at top of page for CHEMTREC
2. Hazards Identification

Classification of the substance or mixture
Classification according to Regulation (EC) No. 1272/2008

GHS06 Skull and crossbones
Acute Tox. 1 H304 May be fatal if swallowed

GHS07
Acute Tox. 5 H313 May be harmful in contact with skin
Eye Irrit. 2B H320 Causes eye irritation

Label elements:
Labeling according to Regulation (EC) No 1272/2008
The product is classified and labeled according to the CLP regulation.

Hazard Pictograms: None printed on label

Signal word: Warning

Hazard determining components of labeling: None listed on label

Hazard Statements

H320 Causes eye irritation.

Precautionary Statements
P301/P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P305/P351/P338 IF IN EYES: Rinse continually with water for several minutes. Remove contact lenses if easy to do so. Continue rinsing.

Classification system:

NFPA ratings
Health: 1
Fire: 0
Reactivity: 0
HMIS ratings
Health: 1
Fire: 0
Reactivity: 0

Other Hazards:
Results of PBT and vPvB assessment
PBT: Data not available
vPvB: Data not available

3. Composition/Information on ingredients

Chemical characterization: Mixture
Description: Tire Mounting & Rubber Lubricant

<table>
<thead>
<tr>
<th>CAS No.</th>
<th>Description</th>
<th>% Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS: 111-46-6</td>
<td>diethylene glycol</td>
<td>0 – 10%</td>
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<tr>
<td>EINECS: 203-872-2</td>
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<td></td>
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</tbody>
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SVHC

This product does not contain any Substance of Very High Concern (SVHC) on the European Chemicals Agency (ECHA) candidate list.

4. First Aid Measures

General Advice: In the case of accident or if you feel ill, seek medical attention.
Inhalation: Avoid breathing vapors or mists. Move to fresh air. Seek medical attention.
Skin contact: Wash immediately with soap and water. If skin irritation persists, seek medical attention.
Eye contact: Rinse thoroughly with water for at least 15 minutes and seek medical attention.
Ingestion: Induce vomiting. Seek medical attention immediately.
Information for doctor: Indication of any immediate medical attention and special treatment needed.
5. Fire Fighting Measures

Suitable extinguishing media: Non-flammable paste
Specific hazards: Not applicable
Special protective equipment for firefighters: In the event of fire, wear self-contained breathing apparatus.
Extinguishing media which must not be used for safety reasons: Not applicable
Specific methods: Not applicable

6. Accidental Release Measures

Personal precautions: Ensure adequate ventilation. Avoid contact with skin and eyes
Environmental precautions: Local authorities should be advised if significant spillages cannot be contained. Do not contaminate surface water. Prevent further leakage or spillage.
Methods and material for containment and cleaning up: Package all material in plastic, cardboard or metal containers for disposal in compliance with all federal, state and local regulations.

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:
Technical measures/precautions: Use only in area well ventilated area.
Safe handling advice: Avoid breathing vapors. Harmful or Fatal if Swallowed.
Storage: Store in a cool, well-ventilated area away from heat, oxidizers and all sources of ignition.
Incompatible products: No known incompatibilities.
Specific end use(s): No further relevant information available.

8. Exposure Controls/Personal Protection

General protective and hygienic measures: The usual precautionary measures for handling chemicals should be followed. Keep away from foodstuffs, beverages, and feed. Remove all soiled and contaminated clothing.
Engineering measures to reduce exposure: Ensure adequate ventilation.
Respiratory protection: No personal respiratory protective equipment normally required.
Skin and body protection: Avoid contact with skin.
Eye protection: Avoid contact with eyes. If splashes are likely to occur, wear goggles.
Hand protection: Preventive skin protection—neoprene gloves.

Control Parameters
PEL: N/A
REL: N/A
TLV: N/A

Additional Information:
PEL/REL = Permissible/Recommended Exposure Limit (OSHA—Occupational Safety and Health Administration)
TLV = Threshold Limit Value (ACGIH—American Conference of Government Industrial Hygienists)

9. Physical and Chemical Properties

General Information
Appearance: Blue Paste
Odor: Surfactant
Flash Point (method): COC > 399°F
pH @70°F: 9-10
Decomposition temperature: Not determined
Auto Ignition: Product will not self-ignite
Explosion Danger: Product is not explosive, however, may form harmful air/vapor mixtures when heated
Explosion Limits:
   LEL: Not determined
   UEL: Not determined
Water Solubility: Infinite
Vapor density: >1 (air = 1)
Evaporation rate: < 1 (butyl acetate = 1)
Viscosity: N/A
Specific gravity: s.g. > 1

10. Stability and Reactivity

Stability: Stable under recommended storage conditions.
Polymerization: None under normal processing.
Conditions to avoid: Heat, as it may produce noxious vapors/fumes.
Materials to avoid: No known incompatibilities.
Hazardous decomposition products: None reasonably foreseeable.
11. Toxicological Information

Caution: Contains diethylene glycol. Harmful or fatal if swallowed. If swallowed, induce vomiting. Give plenty of water. Seek medical attention. Avoid breathing vapors or mists. Skin and eye irritant.

12. Ecological Information

Toxicity
Aquatic toxicity: No information available
General Notes: Do not allow undiluted product or large quantities of it to reach ground water, water course, or sewage system.

Results of PBT/vPvB assessment:
PBT (Persistent Bio-accumulative & Toxic): Not determined
vPvB (Very Persistent & Very Bio-accumulative): Not determined

13. Disposal Considerations

Waste from residues / unused products: Waste disposal must be in accordance with appropriate Federal, State, and local regulations.
Contaminated packaging: Disposal must be made according to local and federal regulations.
Ewc waste disposal no: Not applicable
Further information: According to the European Waste Catalogue, Waste Codes are not product specific, but application specific.

14. Transport Information

General Transportation Statement
DOT non regulated
IATA non regulated (country variations may apply)
IMDG. non regulated

Other information:
The description shown may not apply to all shipping situations. Consult 49CFR, or appropriate Dangerous Goods Regulations, for additional description requirements and mode-specific or quantity-specific shipping requirements.

15. Regulatory Information

Safety, health, and environmental regulations/legislation specific for the substance or mixture

SARA (Superfund Amendments and Reauthorization Act)
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): Ken-Tool certifies that all components listed below for the subject finished product are on the TSCA Inventory of Chemical Substances and are not subject to any chemical specific regulation under TSCA section 12(b) export notification requirements delineated at 40 CFR part 707, subpart D.

Carcinogens: None of the ingredients are listed
Reproductive toxicity: None of the ingredients are listed.

Carcinogenic Categories:
EPA (Enviromental Protection Agency): None of the ingredients are listed
IARC (International Agency for Research on Cancer): None of the ingredients are listed
NTP (National Toxicology Program): None of the ingredients are listed

16. Other Information

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Ken-Tool provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose. Ken-Tool MAKES NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE INFORMATION SET
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Prepared by: Health & Safety
Phone Number: 905 793-4311 (Canada)

Effective Date: 03/4/13 * * * *  Supercedes: 5/4/10