



ISSUE DATE: September 2013

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VERSION: 1

1. IDENTIFICATION

PRODUCT IDENTIFIER

PRODUCT NAME PINK BRITE

OTHER MEANS OF IDENTIFICATION

SDS Number E-012

Recommended Uses Pot & pan cleaner

SDS-SUPPLIER INFORMATION

SUPPLIER ADDRESS E-ZOIL Products, Inc.
DBA Emulso
2750 Kenmore Avenue
Tonawanda, NY 14150

EMERGENCY TELEPHONE NUMBER

COMPANY PHONE NUMBER (716) 854-2889
COMPANY FAX NUMBER (716) 854-2809
24-HOUR EMERGENCY TELEPHONE (ACCOUNT #8686)
NORTH AMERICA 1-800-633-8253
INTERNATIONAL PERS 1-801-629-0667

2. HAZARDS IDENTIFICATION

CLASSIFICATION

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

SIGNAL WORD Warning

HAZARD STATEMENTS

APPEARANCE Liquid PHYSICAL STATE Liquid

PRECAUTIONARY STATEMENTS

PREVENTION Obtain special instructions before use
Do not handle until all safety precautions have been read and understood
Use personal protective equipment as required
Wash face, hands and any exposed skin thoroughly after handling

RESPONSE Immediately call poison center or doctor/ physician.

IF SWALLOWED Call POISON CENTER or doctor/ physician if you feel unwell. Rinse mouth. Do NOT induce vomiting.

| | |
|--|---|
| IF IN EYES | Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention. |
| IF ON SKIN/HAIR | Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention Take off contaminated clothing and wash it before reuse. |
| IF INHALED | Remove victim to fresh air and keep at rest in a position comfortable for breathing Call a poison center or doctor/physician if you feel unwell. |
| IF EXPOSED/CONCERNED | Get medical advice/ attention. |
| STORAGE | Store locked-up. Keep away from children. |
| DISPOSAL | Dispose of contents/container to an approved waste disposal plant. |
| HAZARDS NOT OTHERWISE CLASSIFIED (HNOC) | N/A |
| OTHER INFORMATION | Harmful to aquatic life with long lasting effects. |

3. COMPOSITION/INFORMATION ON INGREDIENTS

| CHEMICAL NAME | CAS NUMBER | WEIGHT - % |
|-----------------------------|------------|------------|
| Alkyl Benzene Sulfonic Acid | 85536-14-7 | 5-10 |

If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. FIRST-AID MEASURES

DESCRIPTION OF FIRST AID MEASURES

| | |
|-----------------------|--|
| GENERAL ADVICE | Provide this SDS to medical personnel for treatment. |
| EYE CONTACT | 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 or doctor/physician. |
| SKIN CONTACT | IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. |
| INHALATION | Remove person to fresh air and keep at rest in a position comfortable for breathing. Immediately call poison center or doctor/ physician. |
| INGESTION | Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Drink 1-2 glasses of water. Immediate medical attention is required. |

If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.

POTENTIAL ACUTE HEALTH EFFECTS

Most important symptoms and effects, both acute and delayed

SYMPTOMS Not determined

NOTES TO PHYSICIAN Treat symptomatically

5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

UNSUITABLE EXTINGUISHING MEDIA None known

SPECIFIC HAZARDS ARISING FROM CHEMICAL Not determined

PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/ NIOSH (approved and equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

PERSONAL PRECAUTIONS Use personal protective equipment as required.
ENVIRONMENTAL PRECAUTIONS See Section 12 for additional Ecological Information.

METHODS AND MATERIALS FOR CONTAMINATION AND CLEAN-UP

CONTAMINATION Prevent further leakage or spillage is safe to do so
CLEAN-UP Keep in suitable, closed containers for disposal.

7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

PROTECTIVE MEASURES Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling. Do not breathe dust/fume/gas/mist/vapor/spray. Do not eat, drink, or smoke when using this product. Use personal protection recommended in Section 8.

CONDITIONS FOR SAFE STORAGE (INCLUDING ANY INCOMPATIBILITIES)

STORAGE CONDITIONS Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up.

INCOMPATIBLE MATERIALS None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE GUIDELINES

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

ENGINEERING CONTROLS: Ensure adequate ventilation, especially in confined areas.

INDIVIDUAL PROTECTION MEASURES

EYE/FACE PROTECTION Refer to 29 CFR 1910.133 for eye and face protection regulations.
SKIN/BODY PROTECTION Refer to 29 CFR 1910.138 for appropriate skin and body protection.
RESPIRATORY PROTECTION Refer to 29 CFR 1910.134 for respiratory protection requirements.
GENERAL HYGIENE Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|-------------------------------------|------------------------|
| PHYSICAL STATE | Liquid |
| APPERANCE | Pink liquid |
| COLOR | Pink |
| ODOR | Fresh |
| ODOR THRESHOLD | Not determined |
| pH | 8.6 |
| MELTING POINT/FREEZING POINT | Not determined |
| BOILING POINT/BOILING RANGE | Not determined |
| FLASH POINT | Not determined |
| EVAPORATION RATE | Not determined |
| FLAMMABILITY (SOLID, GAS) | Liquid- Not Applicable |
| UPPER FLAMMABILITY LIMITS | Not determined |
| LOWER FLAMMABILITY LIMITS | Not determined |
| VAPOR PRESSURE | Not determined |
| SPECIFIC GRAVITY | 1.0259 |
| RELATIVE DENSITY | Not determined |
| WATER SOLUBILITY | Not determined |
| PARTITION COEFFICIENT | Not determined |
| N-OCTANOL/ WATER | Not determined |
| AUTO-IGNITION TEMPERATURE | Not determined |
| DECOMPOSITION TEMPERATURE | Not determined |
| VISCOSITY | Not determined |

10. STABILITY AND REACTIVITY

| | |
|---|---|
| REACTIVITY | Not reactive under normal conditions |
| CHEMICAL STABILITY | Stable under recommended storage conditions |
| POSSIBILITY OF HAZARDOUS REACTIONS | None under normal processing |
| CONDITIONS TO AVOID | Keep out of reach of children |
| INCOMPATIBLE MATERIALS | None known based on information supplied. |
| HAZARDOUS DECOMPOSITION PRODUCTS | None known based on information supplied. |

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure.

| | |
|---------------------|----------------------------------|
| EYE CONTACT | Causes severe eye damage. |
| SKIN CONTACT | Avoid contact with skin. |
| INHALATION | Avoid breathing vapors or mists. |
| INGESTION | May be harmful if swallowed. |

COMPONENT INFORMATION

| CHEMICAL NAME | ORAL LD50 | DERMAL LD50 | INHALATION LC50 |
|--|---|----------------------|-----------------------------------|
| Alkyl Benzene Sulfonic Acid 85536-14-7 | = 1219 mg/kg (Rat) | - | - |
| Nonylphenol Ethoxylate 127087-87-0 | = 1310 mg/kg (Rat) | - | - |
| Sodium Chloride 7647-14-5 | = 3 g/kg (Rat) | > 10 g/kg (Rabbit) | > 42 g/m ³ (Rat) 1 h |
| Tetrasodium EDTA 64-02-8 | = 1658 mg/kg (Rat) = 10 g/kg (Rat) | - | - |

SYMPTOMS Please see section 4 of this SDS for symptoms.

CARCINOGENICITY Based on the information provided, this product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

NUMERICAL MEASURES OF TOXICITY-PRODUCT Not determined.

12. ECOLOGICAL INFORMATION

ECOTOXICITY Toxic to aquatic life with long lasting effects.

| CHEMICAL NAME | ALGAE/ AQUATIC PLANTS | FISH | TOXIC TO MICROORGANISMS | CRUSTACEA |
|--|---|--|----------------------------|-----------------------------------|
| Alkyl Benzene Sulfonic Acid 85536-14-7 | 36: 72 h Desmodesmus subspicatus mg/L EC50 | 5.6: 96 h Cyprinus carpio mg/L LC50 flow-through 5560 - 6080: 96 h Lepomis macrochirus mg/L LC50 flow-through 12946: 96 h Lepomis macrochirus mg/L LC50 static 6020 - 7070: 96 h Pimephales promelas mg/L LC50 static 7050: 96 h Pimephales promelas mg/L LC50 semi-static 6420 - 6700: 96 h Pimephales promelas mg/L LC50 static 4747 - 7824: 96 h Oncorhynchus mykiss mg/L LC50 flow-through | - | 5.2: 48 h Daphnia magna mg/L EC50 |
| Sodium Chloride 7647-14-5 | - | 41: 96 h Lepomis macrochirus mg/L LC50 static 59.8: 96 h Pimephales promelas mg/L LC50 static | - | - |
| Tetrasodium EDTA 64-02-8 | 1.01: 72 h Desmodesmus subspicatus mg/L EC50 | 41: 96 h Lepomis macrochirus mg/L LC50 static 59.8: 96 h Pimephales promelas mg/L LC50 static | - | 610: 24 h Daphnia magna mg/L EC50 |

PERSISTENCE AND DEGRADABILITY Not determined

BIOACCUMULATION Not determined

MOBILITY

Chemical Name **Partition Coefficient**

Alkyl Benzene Sulfonic Acid 2
85536-14-7

OTHER ADVERSE EFFECTS Not determined

13. DISPOSAL CONSIDERATIONS

WASTE TREATMENT METHODS

| | |
|-------------------------------|---|
| WASTE DISPOSAL | Disposal should be in accordance with applicable regional, national and local laws and regulations. |
| CONTAMINATED PACKAGING | Disposal should be in accordance with applicable regional, national and local laws and regulations. |

14. TRANSPORT INFORMATION

DOT

Not regulated

IATA



Safety Data Sheet

Not regulated

IMDG

Marine Pollutant This material may meet the definition of a marine pollutant

15. REGULATORY INFORMATION

INTERNATIONAL INVENTORIES

| Chemical Name | TSCA | DSL | NDSL | EINECS | ELINCS | ENCS | IECSC | KECL | PICCS | AICS |
|-----------------------------|---------|-----|------|---------|--------|------|-------|---------|-------|------|
| Alkyl Benzene Sulfonic Acid | Present | X | | Present | | | X | Present | X | X |

LEGEND

| | |
|----------------------|---|
| TSCA | United States Toxic Substances Control Act Section 8(B) Inventory |
| DSL/NDSL | Canadian Domestic Substances List/Non-Domestic Substances List |
| EINECS/ELINCS | European Inventory of Existing/Notified Chemical Substances |
| ENCS | Japan Existing and New Chemical Substances |
| IECSC | China Inventory of Existing Chemical Substances |
| KECL | Korean Existing and Evaluated Chemical Substances |
| PICCS | Philippines Inventory of Chemicals and Chemical Substances |
| AICS | Australian Inventory of Chemical Substances |

U.S. FEDERAL REGULATIONS

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

CLEAN WATER ACT (CWA)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

U.S. STATE REGULATIONS

U.S. STATE RIGHT-TO-KNOW REGULATIONS

This product does not contain any substances regulated under applicable state right-to-know regulations.

16. OTHER INFORMATION

| | | | | |
|-------------|-----------------------|---------------------|-------------------------|----------------------------|
| NFPA | HEALTH HAZARDS | FLAMMABILITY | INSTABILITY | SPECIAL HAZARDS |
| | Not determined | Not determined | Not determined | Not determined |
| HMIS | HEALTH HAZARDS | FLAMMABILITY | PHYSICAL HAZARDS | PERSONAL PROTECTION |
| | Not determined | Not determined | Not determined | Not determined |

DISCLAIMER

The information provided in this Safety Data Sheet is correct to the best of our knowledge at the date of its publication. 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 relates 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 in the text.

END OF SAFETY DATA SHEET