

# Safety Data Sheet Lion Double Pot & Pan

# **SECTION 1: Identification**

1.1	Product identifier		
	Product name	Lion Double Pot & Pan	
1.2	Other means of identification Product code 010		
1.3	<b>Recommended use of the chemical</b> Not available.	and restrictions on use	
1.4	Supplier's details	pplier's details	
	Name Address	American Energy Restaurant Equipment, Inc. 7538 Fullerton Court Springfield, VA 22153 USA	
	Telephone	703-644-6666	
1.5	Emergency phone number(s)	800-255-3924 - Chemtel	

# **SECTION 2: Hazard identification**

### 2.1 Classification of the substance or mixture

#### **GHS classification**

- Eye damage/irritation, Cat. 1
- Skin corrosion/irritation, Cat. 2

# 2.2 GHS label elements, including precautionary statements

# Pictogram



Signal word

Danger

Hazard statement(s) H315 H318

Causes skin irritation Causes serious eye damage



Precautionary statement(s)	
P264	Wash hands and exposed skin thoroughly after handling.
P280	Wear eye protection/face protection/protective gloves.
P302+P352	IF ON SKIN: Wash with plenty of water.
P305+P351+P338+P310	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.
P332+P313 P362+P364	If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

### 2.3 Hazards not otherwise classified (HNOC)

No data available

# **SECTION 3: Composition/information on ingredients**

#### 3.1 Substances

Not applicable.

#### 3.2 Mixtures

#### Hazardous Components

Component	Concentration			
Benzenesulfonic acid, mono-C10-16-alkyl derivs., sodium salts (CAS no.: 68081-81-2)	<10 % (weight)			
Alcohols, C10-16, ethoxylated, sulfates, sodium salts (CAS no.: 68585-34-2)	<6 % (weight)			
4-Nonylphenol, branched, ethoxylated (CAS no.: 127087-87-0)	<5 % (weight)			
Amides, coco, N,N-bis(hydroxyethyl) (CAS no.: 68603-42-9)	<3 % (weight)			

# **SECTION 4: First-aid measures**

### 4.1 Description of necessary first-aid measures

General advice	Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	Remove to fresh air and promote deep breathing. Get medical attention if effects persist.
In case of skin contact	Get medical attention if irritation or rash develops or persists. Wash with plenty of soap and water.
In case of eye contact	Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor.
If swallowed	Call a poison center or doctor if you feel unwell. If vomiting occurs naturally, have victim lean forward to reduce the risk of aspiration. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.

Personal protective equipment for first-aid responders



Refer to Section 8 for specific personal protective equipment recommendations. Avoid contact with skin and eyes. Do not ingest. Do not breathe vapors or spray mist.

#### 4.2 Most important symptoms/effects, acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

If inhaled	No adverse effects are normally expected.
In case of skin contact	Causes skin irritation. Signs/symptoms may include localized redness, itching.
In case of eye contact	Causes serious eye damage. Signs/symptoms may include cloudy appearance of the cornea, chemical burns, severe pain, tearing, ulcerations, significantly impaired vision or complete loss of vision.
If swallowed	May cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

**4.3** Indication of immediate medical attention and special treatment needed, if necessary Treat symptomatically and supportively.

# **SECTION 5: Fire-fighting measures**

#### **5.1** Suitable extinguishing media Use extinguishing media appropriate for surrounding fire.

- **5.2** Specific hazards arising from the chemical Product is not classified as flammable or combustible in accordance with US OSHA (29 CFR 1910.1200).
- **5.3** Special protective actions for fire-fighters Wear self-contained breathing apparatus for firefighting if necessary.

# **SECTION 6: Accidental release measures**

6.1 Personal precautions, protective equipment and emergency procedures Avoid breathing gas, mist, vapors, spray. Ensure adequate ventilation. Evacuate personnel to safe areas. For personal protection see section 8.

# 6.2 Environmental precautions

Do not release into the environment. Stop spill/release if it can be done safely.

6.3 Methods and materials for containment and cleaning up Soak up with inert absorbent material. Keep in suitable, closed containers for disposal.

#### **Reference to other sections**

For disposal see section 13.

# **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Do not eat, drink or smoke when using this product. Wash hands with soap and water after handling. For personal protection see section 8. For precautions see section 2.



#### 7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep from freezing.

#### Specific end use(s)

Apart from the uses mentioned in section 1 no other specific uses are stipulated.

## **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

No applicable occupational exposure limits.

#### 8.2 Appropriate engineering controls

Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, gas, etc.) below recommended exposure limits. Eyewash stations and showers should be available in areas where this material is used and stored.

#### 8.3 Individual protection measures, such as personal protective equipment (PPE)



#### Eye/face protection

Wear safety glasses/goggles. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

#### **Skin protection**

Wear protective gloves. Consult manufacturer specifications for further information.

#### **Body protection**

Wear protective clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

#### **Respiratory protection**

Where risk assessment shows air-purifying respirators are appropriate use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). If the respirator is the sole means of protection, use a full-face supplied air respirator.

#### Thermal hazards

No data available.

#### **Environmental exposure controls**

Do not release into the environment.

# **SECTION 9: Physical and chemical properties**

### Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.) Odor Odor threshold pH Melting point/freezing point Golden liquid. Lemon odor. No data available. No data available. No data available.

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Initial boiling point and boiling range Flash point Evaporation rate Flammability (solid, gas) Upper/lower flammability limits Upper/lower explosive limits Vapor pressure Vapor density Relative density Specific gravity Solubility(ies) Partition coefficient: n-octanol/water Auto-ignition temperature Decomposition temperature Viscosity Explosive properties Oxidizing properties

No data available. No data available. No data available. Not applicable. No data available. Soluble in water. No data available. No data available. No data available. No data available. Not explosive. Not oxidizing.

#### Other safety information No data available.

# **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

Stable under normal use conditions.

#### 10.2 Chemical stability

Stable under normal storage conditions.

**10.3 Possibility of hazardous reactions** No data available.

#### **10.4 Conditions to avoid** Keep away from incompatible materials.

# 10.5 Incompatible materials

Strong oxidizers, strong acids, strong bases, reactive metals.

### **10.6 Hazardous decomposition products**

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# **SECTION 11: Toxicological information**

#### Information on toxicological effects

Likely Routes of Exposure: Eye contact. Skin contact. Inhalation.

If inhaled	No adverse effects are normally expected.
In case of skin contact	Causes skin irritation. Signs/symptoms may include localized redness, itching.
In case of eye contact	Causes serious eye damage. Signs/symptoms may include cloudy appearance of the cornea, chemical burns, severe pain, tearing, ulcerations, significantly impaired vision or complete loss of vision.



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If swallowed

May cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

#### Acute toxicity

Based on available data, classification criteria are not met.

#### Skin corrosion/irritation

Causes skin irritation.

### Serious eye damage/irritation

Causes serious eye damage.

#### Respiratory or skin sensitization

Based on available data, classification criteria are not met.

#### Germ cell mutagenicity

No data available.

#### Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by IARC. NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity

No data available.

**STOT-single exposure** No data available.

#### **STOT-repeated exposure** No data available.

Aspiration hazard

Based on available data, classification criteria are not met.

# **SECTION 12: Ecological information**

**Toxicity** No data available on product.

Persistence and degradability No data available on product.

**Bioaccumulative potential** No data available on product.

Mobility in soil No data available.

#### Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted.

#### Other adverse effects



No data available.

## **SECTION 13: Disposal considerations**

#### Disposal of the product

Disposal should be in accordance with applicable Federal, State and local laws and regulations. Local regulations may be more stringent than State or Federal requirements.

#### **Disposal of contaminated packaging**

Dispose of as unused product.

## **SECTION 14: Transport information**

# DOT (US)

Not dangerous goods

IMDG Not dangerous goods

IATA Not dangerous goods

## **SECTION 15: Regulatory information**

#### 15.1 Safety, health and environmental regulations specific for the product in question

#### SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

#### SARA 311/312 Hazards

Acute health hazard.

#### SARA 313 Components

4-Nonylphenol, branched, ethoxylated (CAS no.: 127087-87-0)

**NFPA** Rating



# **SECTION 16: Other information**

## 16.1 Further information/disclaimer

Date of issue: March 25, 2024.

DISCLAIMER: The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of information for their particular purposes. All materials may present



unknown hazards and should be used with caution. In no event shall we be held liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, whatsoever arising, even if we have been advised of the possibility of such damages.