



# QuicKleen Liquid Hand and Body

## Safety Data Sheet

OSHA HazCom Standard 29 CFR 1910.1200

Revision Date: 11/20/15

### Section 1: Identification

**Product Identifier:** SURFACTANT AOS-40

**Product name:** QuicKleen Liquid Hand & Body

**Product #:** JLQKHB0401

**Other means of Identification:** None

**Recommended Use:** ALL PROPER AND LEGAL PURPOSES

**Recommended restrictions:** None known

**Chemical Manufacturer:**

Oklahoma Correctional Industries  
3402 N. Martin Luther King Ave.  
Oklahoma City, Oklahoma 73111  
Phone: (405) 964-7220  
Fax: (405) 964-7222

**Emergency telephone number:**

For emergency health, safety, and environmental information: call 1-800-522-3565

## Section 2: Hazard(s) Identification

|                         |  |
|-------------------------|--|
| Physical hazards        | Not Classified   |
| Health hazards          | Not Classified   |
| Environmental hazards   | Not Classified   |
| OSHA defined hazards    | Not Classified   |
| Label elements          |  |
| Hazard symbol           | None   |
| Signal word             | None   |
| Hazard statement        | The substance does not meet the criteria for classification. |
| Precautionary statement |  |

|                        |  |
|------------------------|--|
| Prevention             | Observe good industrial hygiene practices.                       |
| Response               | Wash hands after handling.                                       |
| Storage                | Store away from incompatible materials.                          |
| Disposal requirements. | Dispose of waste and residues in accordance with local authority |

|   |             |
|---|-------------|
| Hazard(s) not otherwise classified (HNOC) | None known. |
| Supplemental information                  | None        |

### Hazards not otherwise classified (HNOC)



## Section 3: Composition/Information on Ingredients

### Substances

| Chemical name     | Common name and synonyms | CAS number | %   |
|-------------------|--------------------------|------------|-----|
| SURFACTANT AOS-40 |                          | NOT LISTED | 100 |

\* The exact percentage (concentration) of composition has been withheld as a trade secret

## Section 4: First-aid Measures

The following procedures are recommended as emergency first aid only. They are not intended to replace or supplant the treatment advice of a physician or other authorized health care specialist.

**Inhalation:** Move to fresh air. Call a physician if symptoms develop or persist.

|   |  |
|---|--|
| <b>Skin Contact:</b>  | Wash off with soap and water. Get medical attention if irritation develops and persists.                         |
| <b>Eye Contact:</b>   | Rinse with water. Get medical attention if irritation develops and persists.                                     |
| <b>Ingestion:</b>   | Rinse mouth. Get medical attention if symptoms occur.  |
| <b>Most important symptoms/effects, acute and delayed</b>                     | Direct contact with eyes may cause temporary irritation.   |
| <b>Indication of immediate medical attention and special treatment needed</b> | Treat symptomatically.   |
| <b>General information</b>  | Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. |

**Section 5: Fire-fighting Measures**

|  |   |
|--|---|
| <b>Suitable extinguishing media</b>                                  | Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).                                   |
| <b>Unsuitable extinguishing Media</b>                                | Do not use water jet as an extinguisher, as this will spread the fire.                        |
| <b>Specific hazards arising from the chemical</b>                    | During fire, gases hazardous to health may be formed.   |
| <b>Special protective equipment and precautions for firefighters</b> | Self-contained breathing apparatus and full protective clothing must be worn in case of fire. |
| <b>Fire fighting equipment/instructions</b>                          | Move containers from fire area if you can do so without risk.                                 |
| <b>Specific methods materials.</b>                                   | Use standard firefighting procedures and consider the hazards of other involved materials.    |
| <b>General fire hazards</b>  | No unusual fire or explosion hazards noted.   |

**Section 6: Accidental Release Measures**

|  |  |
|--|--|
| <b>Personal precautions, protective equipment and emergency procedures</b> | Keep unnecessary personnel away. For personal protection, see section 8 of the SDS.  |
| <b>Methods and materials for containment and cleaning up</b>               | <p>Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.</p> <p>Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.</p> <p>Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.</p> |
| <b>Environmental precautions</b>   | Avoid discharge into drains, water courses or onto the ground.   |

**Section 7: Handling And Storage**

**Precautions for safe handling:** Observe good industrial hygiene practices.

**Conditions for safe storage including any incompatibilities:** Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

**Section 8: Exposure Controls/Personal Protection**

**Occupational Exposure Limits:** No exposure limits noted for ingredient(s).

**Biological limit values:** No biological exposure limits noted for the ingredient(s).

**Appropriate engineering controls:** Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

**Individual protection measures, such as personal protective equipment**

**General information:** Eye bath. Washing facilities. Safety shower.

**Eye/face protection:** Wear safety glasses with side shields (or goggles) and a face shield.

**Skin protection:**

**Hand protection:** Wear chemical resistant gloves, footwear, and protective clothing appropriate for the risk of exposure. Contact health and safety professional or manufacturer for specific information.

**Respiratory protection:** In case of insufficient ventilation, wear suitable respiratory equipment.

**Thermal hazards:** Wear appropriate thermal protective clothing, when necessary.

**General hygiene:** Always observe good personal hygiene measures, such as washing after handling the material

**Considerations:** and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

**Section 9: Physical And Chemical Properties**

**Information on basic physical and chemical properties**

**Appearance**

**Physical State:** Liquid

**Color:** Clear Amber

**Odor:** Mild

**Odor Threshold:** Not available

**pH:** Not available

**Relative Evaporation Rate (butylacetate=1):** Not available

**Specific Gravity:** Not available

**Melting Point:** Not available

**Freezing Point:** Not available

**Boiling Point:** Not available

**Pour point:** Not available

**Flash Point:** Not available

**Auto-Ignition Temperature:** Not available

**Decomposition Temperature:** Not available

**Flammability (solid, gas):** Not available

**Vapor Pressure:** Not available

**Vapor Density (Air = 1):** Not available 1

**Relative Density:** Not available

**Density:** 9.00 lbs/gal

**Solubility:** Not available

**Log Pow:** Not available

**Log Kow:** Not available

**Viscosity, kinematic:** Not available

**Viscosity, dynamic:** Not available

**Explosive properties:** Not explosive

**Oxidizing properties:** Not oxidizing

Other information:      Specific gravity 1.08

## Section 10: Stability And Reactivity

|   |   |
|---|---|
| <b>Reactivity Chemical stability</b>              | The product is stable and non-reactive under normal conditions of use, storage and transport. Material is stable under normal conditions. |
| <b>Possibility of hazardous reactions</b>         | No dangerous reaction known under conditions of normal use.   |
| <b>Conditions to avoid Incompatible materials</b> | Contact with incompatible materials.<br>Strong oxidizing agents.  |
| <b>Hazardous decomposition products</b>           | No hazardous decomposition products are known.  |

## Section 11: Toxicological Information

### Information on likely routes of exposure

|   |  |
|---|--|
| <b>Inhalation</b>   | No adverse effects due to inhalation are expected. Skin  |
| <b>Contact</b>  | No adverse effects due to skin contact are expected.     |
| <b>Eye contact</b>  | Direct contact with eyes may cause temporary irritation. |
| <b>Ingestion</b>  | Expected to be a low ingestion hazard.                   |
| <b>Symptoms related to the physical, chemical and toxicological characteristics</b> | Direct contact with eyes may cause temporary irritation. |

### Information on toxicological effects

|   |  |
|---|--|
| <b>Acute toxicity</b>   | Not available.   |
| <b>Skin corrosion/irritation</b>                                      | Prolonged skin contact may cause temporary irritation.   |
| <b>Serious eye damage/eye Irritation</b>                              | Direct contact with eyes may cause temporary irritation.   |
| <b>Respiratory or skin sensitization</b>                              |  |
| <b>Respiratory sensitization</b>                                      | Not a respiratory sensitizer.  |
| <b>Skin sensitization</b>   | This product is not expected to cause skin sensitization.  |
| <b>Germ cell mutagenicity</b>   | No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic. |
| <b>Carcinogenicity</b>  | This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.                                  |
| <b>IARC Monographs. Overall Evaluation of Carcinogenicity</b>         | Not available.   |
| <b>OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)</b> | Not listed.  |
| <b>US. National Toxicology Program (NTP) Report on Carcinogens</b>    | Not available.   |
| <b>Reproductive toxicity</b>  | This product is not expected to cause reproductive or developmental effects.                                     |
| <b>Specific target organ toxicity - single exposure</b>               | Not classified.  |
| <b>Specific target organ toxicity - repeated exposure</b>             | Not classified.  |

Aspiration hazard

Not an aspiration hazard.

## Section 12: Ecological Information

|                                      |  |
|--------------------------------------|--|
| <b>Ecotoxicity</b>                   | The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment. |
| <b>Persistence and degradability</b> | No data is available on the degradability of this product.   |
| <b>Bioaccumulative potential</b>     | No data available.   |
| <b>Mobility in soil</b>              | No data available.   |
| <b>Other adverse effects</b>         | No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.            |

## Section 13: Disposal Considerations

|  |  |
|--|--|
| <b>Disposal instructions</b>                 | Collect and reclaim or dispose in sealed containers at licensed waste disposal site.   |
| <b>Local disposal regulations</b>            | Dispose in accordance with all applicable regulations.   |
| <b>Hazardous waste code</b>                  | The waste code should be assigned in discussion between the user, the producer and the waste disposal company.   |
| <b>Waste from residues / unused Products</b> | Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). |
| <b>Contaminated packaging</b>                | Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal        |

## Section 14: Transport Information

### DOT

Not regulated as dangerous goods.

DOT information on packaging may be different from that listed.

## Section 15: Regulatory Information

This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard

## Section 16: Other Information

**HMIS® Hazard Ratings:** Health – 0 \*, Flammability – 0, Chemical Reactivity – 0

### Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief 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.

*HMIS® Rating involves data interpretations that may vary from company to company. They are intended only for rapid, general identification of the magnitude of the specific hazard. To deal adequately with the safe handling of this material, all the information contained in this SDS must be considered.*

**End of Safety Data Sheet**