

Odor CounterActant Safety Data Sheet

Section 1: Identification

Product Identification

Product Name: Odor-Zorb
KOK Product Number: 3505
Product Description: Odor Neutralizer
Synonyms and Trade Names:
Additional Information: Aqueous Mixture

Manufacturer Identification

Manufacturer Name: K-O-K Products, Inc.
Manufacturer Address: 700 S. 3B's & K Road, Galena, Ohio 43021
Manufacturer Daytime Telephone: 740-548-0526
24 Hour Emergency Contact: 800-424-9300

Distributor Identification

Distributor Name: Stanley Steemer® International, Inc.
Distributor Address: 5800 Innovation Drive - Dublin, Ohio 43016
Distributor Daytime Telephone: 614-764-2007

Section 2: Hazards Identification

Hazard Pictograms

Signal Word: *Warning*

Hazard Statements: *Causes eye irritation (Category 2B)*
Causes mild skin irritation (Category 3)

Precautionary Statements

Wash thoroughly after handling

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lens if present and easy to do. Continue rinsing. If eye irritation persists, seek medical attention

IF ON SKIN: If skin irritation occurs, seek medical attention.

Section 3: Composition and Ingredient Information

| CAS No. | Name | Percent |
|-----------|-------------------------------------|---------|
| 7732-18-5 | Water | 95 – 99 |
| | Ordenone (Fatty Acid Amine Complex) | 1 – 5 |

Odor CounterActant Safety Data Sheet

Section 4: First Aid Measures

Description of Symptoms and First Aid Measures

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| Inhalation: | <i>Acute: Inhalation of mist may cause respiratory irritation.</i> <i>If inhaled and symptoms develop, move person to fresh air and keep comfortable. Get medical advice/attention if symptoms persist.</i> |
| Eye Contact: | <i>Acute: Irritation or burning sensation, redness, swelling and tearing</i> <i>Wash face and hands after handling. If in eyes, rinse cautiously with water for several minutes. Remove contact lens if present and easy to do. Continue rinsing</i> <i>If symptoms develop, get medical attention</i> |
| Skin Contact: | <i>Acute: Mild irritation or redness</i> <i>Wash face and hands after handling.</i> <i>If skin irritation occurs, seek medical attention</i> |
| Ingestion: | <i>Acute: Ingestion of small amounts may cause gastrointestinal discomfort, nausea or diarrhea.</i> <i>Do not induce vomiting. Seek medical attention</i> |

Section 5: Fire Fighting Measures

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| Fire: | <i>Nonflammable</i> |
| Extinguishing Media: | <i>NA.</i> |
| Hazardous decomposition products formed under fire conditions | <i>Carbon monoxide, carbon dioxide, sodium oxides, potassium oxides</i> |
| Special Fire Fighting Precautions: | <i>If material is involved in a fire, avoid skin and eye contact, and wear self-contained breathing apparatus operating in pressure demand mode</i> <i>Cool fire-exposed containers with water spray.</i> |
| Unusual Fire Hazards: | <i>None</i> |

Odor CounterActant Safety Data Sheet

Section 6: Accidental Release Measures

- Personal Protection:** *Wear appropriate personal protective equipment. Avoid breathing dust.*
- Small Spills:** *Small amounts may be flushed to sanitary sewer with copious amounts of water.
Avoid discharge to storm sewers or waterways.*
- Large Spills:** *Do not allow large amounts to enter sewers.
Keep spill out of storm sewers and waterways.
Contain and transfer to containers for disposal.

Rinse area with water and flush to sanitary sewer.*
- Special Considerations** *Avoid activities which generate mist during cleanup.*
- Notification:** *In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations.*

Section 7: Handling and Storage

- Safe Handling:** *Avoid contact with skin or eyes.
Wash after handling
Do not ingest. Wash hands before eating.
Do not breathe mist.*
- Safe Storage:** *Keep tightly capped when not in use.
Keep out of reach of children.
Keep cool.*

Odor CounterActant Safety Data Sheet

Section 9: Physical and Chemical Properties

| | |
|--|-----------------------|
| Appearance | |
| Physical State: | <i>Liquid</i> |
| Form: | <i>Liquid</i> |
| Color: | <i>Clear</i> |
| Odor: | <i>Characteristic</i> |
| Odor Threshold: | <i>NDA</i> |
| Taste: | <i>NDA</i> |
| pH: | <i>Approx. 7</i> |
| Boiling Point (°F): | <i>212</i> |
| Melting/Freezing Point (°F) | <i>NA</i> |
| Flash Point (°F): | <i>NA</i> |
| Upper Flammability Limit (%): | <i>NA</i> |
| Lower Flammability Limit (%): | <i>NA</i> |
| Autoignition (°F): | <i>NA</i> |
| Decomposition Temperature (°F) | <i>NA</i> |
| Vapor Pressure (mmHg)(°C): | <i>NA</i> |
| Vapor Density (air=1) | <i>NA</i> |
| Specific Gravity (water=1) (25°C) | <i>Approx 1</i> |
| Evaporation Rate (BuAc = 1): | <i>NDA</i> |
| Molecular Weight | <i>NA</i> |
| Viscosity (cp): | <i>NA</i> |
| Partition coefficient n-octanol/water) | <i>NDA</i> |
| Solubility, Water (g/l)(°C): | <i>Complete</i> |
| Solubility, (other) (g/l)(°C): | <i>NDA</i> |

NDA = No Data Available

NA = Not Applicable

Section 10: Stability and Reactivity

| | |
|--|---------------------------------|
| Chemical Stability: | <i>Stable</i> |
| Possible Hazardous Reactions: | |
| Corrosivity | <i>None</i> |
| Polymerization | <i>None</i> |
| Decomposition | <i>None</i> |
| Conditions to Avoid: | |
| Incompatible Materials: | <i>Water reactive materials</i> |
| Hazardous Decomposition Products: | |

Odor CounterActant Safety Data Sheet

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| Section 11: Toxicological Information |
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Likely Routes of Exposure

| | |
|---------------------------------|---|
| Inhalation: | <i>Inhalation is not an expected hazard under normal conditions of use. If spraying, use appropriate respiratory protection</i> |
| Ingestion: | <i>Ingestion is not an expected hazard under normal conditions of use</i> |
| Skin Contact/Absorption: | <i>Causes mild skin irritation.</i> |
| Eye Contact/Absorption: | <i>Cause eye irritation</i> |
| Pre-existing Conditions | . |

Acute Toxicity

| Test | Rating | Result | Basis |
|--------------------------|----------------|--------|--------------|
| Oral Toxicity (Rat) | Not classified | | No data |
| Dermal Toxicity (Rabbit) | Not classified | | No data |
| Inhalation Toxicity | Not classified | | No data |
| Dermal Irritation | Category 3 | | Constituents |
| Eye Irritation | Category 2B | | Constituents |

Chronic Toxicity

| | |
|----------------------------|--------------------|
| NTP Listed | |
| Product: | <i>Not listed</i> |
| Specific Substance: | <i>None listed</i> |
| IARC Listed | |
| Product: | <i>Not listed</i> |
| Specific Substance: | <i>None listed</i> |
| Proposition 65 | |
| Product: | <i>Not listed</i> |
| Specific Substance: | <i>None listed</i> |

| CAS | Name | RTECS # |
|------|------|---------|
| None | | |

Odor CounterActant Safety Data Sheet

Section 12: Ecological Information

Impact: *This product has low environmental impact in small quantities.*

Acute Toxicity, Fish

Product: NDA
Specific Substance:

Acute Toxicity, Aquatic Invertebrates

Product: NDA
Specific Substance:

Acute Toxicity, Microorganism

Product: NDA
Specific Substance:

Toxicity, Aquatic Plants

Product: NDA
Specific Substance:

Biodegradation

Product: NDA
Specific Substance:

Bioaccumulation Potential

Product: NDA
Specific Substance:

NDA = No Data Available

Odor CounterActant Safety Data Sheet

Section 13: Disposal Information

| | |
|----------------------------|---|
| General Information | <i>Dispose of in accordance with local regulatory requirements.</i> |
| Disposal Methods | <p><i>Discharge, treatment, or disposal may be subject to national, state, or local laws.</i></p> <p><i>Small amounts of material disposed of sanitary sewer. Larger quantities should be disposed of in accordance with local regulations.</i></p> |

Section 14: Transportation Information

| | |
|----------------------------|-------------------------------|
| DOT | <i>Non-regulated</i> |
| Shipping Name | <i>Cleaning compound, NOI</i> |
| Label | <i>Non-regulated</i> |
| Reportable Quantity | <i>NA</i> |

Shipping descriptions may vary based on mode of transport, quantities, package size, and/or origin and destination. Consult your company's Hazardous Materials/Dangerous Goods expert for information specific to your situation.

Section 15: Regulatory Information

Chemical Inventory Status

| Ingredient (CAS) | TSCA8(b) | EC | Japan | Australia | Canada DSL | NDSL |
|------------------|----------|----|-------|-----------|---------------|------|
| Ordenone | X | X | X | X | X | |

Federal Regulations

| Ingredient (CAS) | RCRA (261.33) | EPCRA/CERCLA 302 TPQ | 304 RQ | 313 Listed | CAA 112(r) TQ | TSCA 8(d) |
|------------------|------------------|----------------------------|-----------|---------------|---------------------|--------------|
| | | | | | | |

State RTK Label Information

| Ingredient (CAS) | New Jersey | Pennsylvania | Massachusetts | Proposition 65 |
|------------------|------------|--------------|---------------|----------------|
| | | | | |

Odor CounterActant Safety Data Sheet

Other Regulations/Information

OSHA: *Irritant*

VOC: *No*

Chemical Weapons Convention: *No*

WHMIS *This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations.*

Hazard Classification: *Class D2B – Skin and Eye Irritation*

HMIS *HMIS ratings involve 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.*

Health: *1*

Fire: *0*

Reactivity: *0*

PPE: *B*

NFPA *NFPA 704*

Health: *1*

Fire: *0*

Reactivity: *0*

Special Hazards:

NDA = No Data Available

NA = Not Applicable

Section 16: Other Information

Disclaimer: *The information presented in this Safety Data Sheet was prepared by technical personnel, based on data that they believe, in their good faith judgment, is accurate. This information should be used to make an independent determination of the appropriate and necessary methods to safeguard workers and the environment, considering the specific conditions and methods of use that will be employed. This information is provided without warranty.*