

# Safety Data Sheet

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2024 and GHS Rev 07.

Date of issue: 01/14/2026

Reviewed on 01/14/2026

## \* 1 Identification

- **Product identifier**
- **Trade name:** Neutralizer™ Orange Cream Deodorizing Beads
- **Other means of identification - 801304**
- **Product Description:** Scented Mini Pouches
- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**  
Kimball Midwest
- **4800 Roberts Road**
- **Columbus Ohio**
- **43228**
- **Phone: 800-233-1294**
- **Emergency telephone number:**  
Chemtrec 800-424-9300

## \* 2 Hazard(s) Identification

- **Classification of the substance or mixture**  
The product does not need classification according to OSHA HazCom Standard 29 CFR paragraph (d) of §1910.1200(g) revised in 2024 and GHS Rev 07.  
The product is not classified, according to the Globally Harmonized System (GHS).

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- **Label elements**
  - **GHS label elements** Non-Regulated Material
  - **Hazard pictograms** Non-Regulated Material
  - **Signal word** Non-Regulated Material
  - **Hazard statements** Non-Regulated Material
  - **Unknown acute toxicity:**  
This value refers to knowledge of known, established toxicological or ecotoxicological values.  
2.8 % of the mixture consists of component(s) of unknown toxicity.
  - **Information pertaining to particular dangers for man and environment:**
  - **Classification system:** NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme
  - **NFPA ratings (scale 0 - 4)**



- **HMIS-ratings (scale 0 - 4)**



- **Other hazards**
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable
- **vPvB:** Not applicable
- **Classification according to (d)(1)(ii) of § 1910.1200**  
The SDS issuer does not object to the classifications provided by importers or manufacturers of precursor products.

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· **Hazards not otherwise classified (HNOC)**

There are no adverse physical or health effects known that are not covered by the hazard classes of the Hazard Communications Standard.

## \* 3 Composition/information on ingredients

· **Chemical characterization: Mixtures**

· **Description:** Mixture of the substances listed below with nonhazardous additions.

· <b>Dangerous components:</b>		
CAS: 8008-57-9	Orange oil ⚠ Flammable liquids 3, H226; ⚠ Aspiration hazard 1, H304; ⚠ Skin irritation 2, H315; Sensitization - skin 1, H317	1–5%
CAS: 5392-40-5 RTECS: RG 5075000	Citral ⚠ Skin irritation 2, H315; Sensitization - skin 1, H317	≥0.1–<1%
CAS: 78-70-6 RTECS: RG 5775000	Linalool ⚠ Sensitization - skin 1B, H317; Flammable liquids 4, H227	≥0.1–<1%
CAS: 121-33-5 RTECS: YW 5775000	Vanillin ⚠ Acute toxicity - oral 4, H302; Eye irritation 2B, H320	0.1–1%

· **Additional information:**

The exact percentages of the ingredients of this mixture are considered to be proprietary and are withheld in accordance with the provisions of paragraph (i) of §1910.1200 of 29 CFR 1910.1200 Trade Secrets.

## \* 4 First-aid measures

· **Description of first aid measures**

· **General information:**

Keep out of reach of children.

If symptoms persist, call a physician.

· **After inhalation:** Supply fresh air. If required, provide artificial respiration. Consult doctor if symptoms persist.

· **After skin contact:**

Wash with soap and water.

If skin irritation occurs, consult a doctor.

· **After eye contact:**

Rinse opened eye under running water.

If eye irritation occurs, consult a doctor.

· **After swallowing:**

Do not induce vomiting without medical advice.

If swallowed and symptoms occur, consult a doctor.

Rinse mouth out with water.

· **Most important symptoms and effects, both acute and delayed** No further relevant information available.

· **Indication of any immediate medical attention and special treatment needed** Treat symptomatically.

## \* 5 Fire-fighting measures

· **Extinguishing media**

· **Suitable extinguishing agents:**

Use fire fighting measures that suit the environment.

CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

· **For safety reasons unsuitable extinguishing agents:** No further relevant information.

· **Special hazards arising from the substance or mixture** No further relevant information available.

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- **Advice for firefighters**

- **Protective equipment:**

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

## \* 6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures** Wash after handling.

- **Environmental precautions:** Do not allow to enter sewers / surface or ground water.

- **Methods and material for containment and cleaning up:** Pick up mechanically.

- **Protective Action Criteria for Chemicals**

Protective Action Criteria (PACs) are essential components for planning and response to uncontrolled releases of hazardous chemicals.

- **PAC-1:**

PAC 1: Mild, transient health effects.

9002-88-4	Polyethylene low density	16 mg/m <sup>3</sup>
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- **PAC-2:**

PAC 2: Irreversible or other serious health effects that could impair the ability to take protective action.

9002-88-4	Polyethylene low density	170 mg/m <sup>3</sup>
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- **PAC-3:**

PAC 3: Life-threatening health effects.

9002-88-4	Polyethylene low density	1000 mg/m <sup>3</sup>
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- **Reference to other sections**

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

- **Precautions for safe handling**

Wear protective equipment.

Keep out of reach of children.

- **Information about protection against explosions and fires:** No special measures required.

- **Conditions for safe storage, including any incompatibilities**

- **Storage:**

- **Requirements to be met by storerooms and receptacles:** No special requirements.

- **Information about storage in one common storage facility:** Not required

- **Further information about storage conditions:** None.

- **Specific end use(s)** No further relevant information available.

## \* 8 Exposure controls/personal protection

- **Control parameters**

- **Components with limit values that require monitoring at the workplace:**

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- **Additional information:** The lists that were valid during the creation of this SDS were used as basis.

- **Exposure controls**

Ventilation must be adequate to maintain the ambient workplace atmosphere below the exposure limit(s) outlined in the SDS. Where acceptable concentrations cannot be maintained by general mechanical ventilation, local exhaust ventilation is recommended.

- **Appropriate engineering controls** No further data; see section 7.

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- **Personal protective equipment:**
- **General protective and hygienic measures:** Wash hands before breaks and at the end of work.
- **Breathing equipment:** Not required
- **Protection of hands:** Not required
- **Material of gloves**  
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
- **Penetration time of glove material**  
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- **Eye protection:** Not required
- **Limitation and supervision of exposure into the environment** None

## \* 9 Physical and chemical properties

### · Information on basic physical and chemical properties

#### · General Information

- |   |                           |
|---|---------------------------|
| · <b>Physical state</b>                           | Solid                     |
| · <b>Color:</b>                                   | See product specification |
| · <b>Odor:</b>                                    | Orange                    |
| · <b>Odor threshold:</b>                          | Not determined            |
| · <b>Melting point/Melting range:</b>             | Undetermined              |
| · <b>Boiling point/Boiling range:</b>             | Undetermined              |
| · <b>Flammability:</b>                            | Not determined            |
| · <b>Explosion limits:</b>                        |                           |
| · <b>Lower:</b>                                   | Not determined            |
| · <b>Upper:</b>                                   | Not determined            |
| · <b>Flash point:</b>                             | Not applicable            |
| · <b>Decomposition temperature:</b>               | Not determined            |
| · <b>pH-value:</b>                                | Not applicable            |
| · <b>Viscosity:</b>                               |                           |
| · <b>Kinematic:</b>                               | Not applicable            |
| · <b>Dynamic:</b>                                 | Not applicable            |
| · <b>Solubility in / Miscibility with</b>         |                           |
| · <b>Water:</b>                                   | Insoluble.                |
| · <b>Partition coefficient (n-octanol/water):</b> | Not determined            |
| · <b>Vapor pressure:</b>                          | Not applicable            |
| · <b>Density:</b>                                 | Not determined            |
| · <b>Relative density</b>                         | Not determined            |
| · <b>Vapor density</b>                            | Not applicable            |
| · <b>Particle characteristics</b>                 | Not determined            |

### · Other information

- |  |   |
|--|---|
| · <b>Appearance:</b>   |   |
| · <b>Form:</b>   | Solid Polyethylene Bead                       |
| · <b>Important information on protection of health and environment, and on safety.</b> |   |
| · <b>Ignition temperature:</b>   | Product is not self-igniting.                 |
| · <b>Danger of explosion:</b>  | Product does not present an explosion hazard. |
| · <b>Solvent content:</b>  |   |
| · <b>VOC content:</b>  | 2.75 %<br>27.5 g/l / 0.23 lb/gal              |
| · <b>Solids content:</b>   | 100.0 %                                       |

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· <b>Change in condition</b>	None
· <b>Oxidizing properties</b>	

## \*10 Stability and reactivity

- **Reactivity**  
The product is stable under normal conditions.  
No further relevant information available.
- **Chemical stability** Stable under normal conditions.
- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- **Possibility of hazardous reactions** No dangerous reactions known.
- **Conditions to avoid** High temperature and direct sunlight
- **Incompatible materials:**  
Strong acids  
Strong bases
- **Hazardous decomposition products:**  
Carbon dioxide  
Carbon monoxide  
Organic vapors.

## \*11 Toxicological information

- **Information on toxicological effects**
- **Acute toxicity:**
- **LD/LC50 values that are relevant for classification:** No data available.
- **Primary irritant effect:**
- **on the skin:** No irritant effect.
- **on the eye:** No irritating effect.
- **Sensitization:** No sensitizing effects known.
- **Additional toxicological information:**
- **Interactive effects** No interactive effects between components are known.
- **Carcinogenic categories**
- **IARC (International Agency for Research on Cancer)**  
Group 1 - Carcinogenic to humans  
Group 2A - Probably carcinogenic to humans  
Group 2B - Possibly carcinogenic to humans  
Group 3 - Not classifiable as to its carcinogenicity to humans  
Group 4 - Probably not carcinogenic to humans

9002-88-4   Polyethylene low density	3
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· <b>NTP (National Toxicology Program)</b> None of the ingredients is listed.
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· <b>OSHA-Ca (Occupational Safety &amp; Health Administration)</b> None of the ingredients is listed.
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· **Alternative sources for toxicological information** No non-standard sources for toxicological information were used.

## \*12 Ecological information

- **Toxicity**
- **Aquatic toxicity:** No further relevant information available.
- **Persistence and degradability** No further relevant information available.
- **Other information:** If bag is broken, the beads become an ecological hazard to birds.
- **Bioaccumulative potential** No further relevant information available.

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- **Mobility in soil** No further relevant information available.
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable
- **vPvB:** Not applicable
- **Other adverse effects**
- **Additional ecological information:**
- **General notes:**  
 Water hazard class 3 (Self-assessment): extremely hazardous for water  
 Do not allow product to reach ground water, water course or sewage system, even in small quantities.  
 Danger to drinking water if even extremely small quantities leak into the ground.

## \*13 Disposal considerations

- **Waste treatment methods**
- **Recommendation:** Observe all federal, state and local environmental regulations when disposing of this material.
- **Uncleaned packagings:**
- **Recommendation:** Disposal must be made according to official regulations.

## 14 Transport information

· <b>UN-Number</b> · <b>DOT, IMDG, IATA</b>	Non-Regulated Material
· <b>UN proper shipping name</b> · <b>DOT, IMDG, IATA</b>	Non-Regulated Material
· <b>Transport hazard class(es)</b> · <b>DOT, ADN, IMDG, IATA</b> · <b>Class</b>	Non-Regulated Material
· <b>Packing group</b> · <b>DOT, IMDG, IATA</b>	Non-Regulated Material
· <b>Environmental hazards:</b>	Not applicable
· <b>Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</b>	Not applicable
· <b>Special precautions for user</b>	Not applicable
· <b>UN "Model Regulation":</b>	Non-Regulated Material

## \*15 Regulatory information

- **Safety, health and environmental regulations/legislation specific for the substance or mixture**  
No further relevant information available.
- **Sara**

· <b>Section 355 (extremely hazardous substances):</b> None of the ingredients is listed.
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· <b>Section 313 (Specific toxic chemical listings):</b> None of the ingredients is listed.
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· <b>TSCA (Toxic Substances Control Act):</b> All components have the value ACTIVE.
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· <b>Hazardous Air Pollutants</b>
None of the ingredients is listed.
· <b>Proposition 65</b>
· <b>Chemicals known to cause cancer:</b>
None of the ingredients is listed.
· <b>Chemicals known to cause reproductive toxicity for females:</b>
None of the ingredients is listed.
· <b>Chemicals known to cause reproductive toxicity for males:</b>
None of the ingredients is listed.
· <b>Chemicals known to cause developmental toxicity:</b>
None of the ingredients is listed.
· <b>New Jersey Right-to-Know List:</b>
None of the ingredients is listed.
· <b>New Jersey Special Hazardous Substance List:</b>
None of the ingredients is listed.
· <b>Pennsylvania Right-to-Know List:</b>
25265-71-8 Dipropylene glycol (isomer unspecified)
· <b>Pennsylvania Special Hazardous Substance List:</b>
None of the ingredients is listed.
· <b>Carcinogenic categories</b>
· <b>EPA (Environmental Protection Agency)</b>
None of the ingredients is listed.
· <b>TLV (Threshold Limit Value)</b>
None of the ingredients is listed.
· <b>NIOSH-Ca (National Institute for Occupational Safety and Health)</b>
None of the ingredients is listed.
· <b>GHS label elements</b> Non-Regulated Material
· <b>Hazard pictograms</b> Non-Regulated Material
· <b>Signal word</b> Non-Regulated Material
· <b>Hazard statements</b> Non-Regulated Material
· <b>Chemical safety assessment:</b> A Chemical Safety Assessment has not been carried out.

## 16 Other information

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

· **SDS created by:** Access GHS, LLC - 888-363-4870 - Team@access-ghs-sds.com

· **Date of previous version** 01/22/2025

· **Date of preparation** 01/14/2026

· **Abbreviations and acronyms:**

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

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NFPA: National Fire Protection Association (USA)  
HMIS: Hazardous Materials Identification System (USA)  
VOC: Volatile Organic Compounds (USA, EU)  
LC50: Lethal concentration, 50 percent  
LD50: Lethal dose, 50 percent  
PBT: Persistent, Bioaccumulative and Toxic  
vPvB: very Persistent and very Bioaccumulative  
NIOSH: National Institute for Occupational Safety and Health  
OSHA: Occupational Safety & Health  
TLV: Threshold Limit Value  
PEL: Permissible Exposure Limit  
REL: Recommended Exposure Limit  
Flammable liquids 3: Flammable liquids – Category 3  
Flammable liquids 4: Flammable liquids – Category 4  
Acute toxicity - oral 4: Acute toxicity – Category 4  
Skin irritation 2: Skin corrosion/irritation – Category 2  
Eye irritation 2B: Serious eye damage/eye irritation – Category 2B  
Sensitization - skin 1: Skin sensitisation – Category 1  
Sensitization - skin 1B: Skin sensitisation – Category 1B  
Aspiration hazard 1: Aspiration hazard – Category 1

**\* Data compared to the previous version altered.**

The data in this Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material in any process. The information set forth herein is furnished free of charge and is based on technical data that the supplier believes to be reliable. It is intended for use by persons having technical skill and at their own discretion and risk. Since conditions of use are outside of the supplier's control, the supplier makes no warranties, expressed or implied, and assumes no liability in connection with any use of this information. Nothing herein is to be taken as a license to operate under, or a recommendation to infringe upon, any patents.