

## DeoConcentrate Personal Care

### Specification Sheet

**Description:** Naturally renewable odor neutralizer that traps & absorbs odors. Contains zinc ricinoleate a zinc salt of ricinoleic acid, derived from zinc and a purified fatty acid from castor seed oil. Is not a masking agent. Liquid form for ease of use. Non-toxic and for safe use.

**CAS:** 7732-18-5, 13040-19-2, 102-60-3, 137-16-6

**INCI Name:** Water, Zinc Ricinoleate, Tetrahydroxypropyl Ethylenediamine, Sodium Lauroyl Sarcosinate

**Composition:** Water, Zinc Ricinoleate, Tetrahydroxypropyl Ethylenediamine, Sodium Lauroyl Sarcosinate

**Appearance:** Clear to slightly hazy, light amber liquid

**Benefits:**

- Effective odor neutralizer with a unique fixating complex that traps & absorbs odor causing substances.
- Does not block pores or inhibit normal perspiration.
- Compatible with fragrances & most anionic, nonionic and amphoteric personal care ingredients.

**Use:** Typical use level 1 - 3% (dilutes 1:20 to clear solution). For external use only.

**Applications:** Odor-neutralizing (deodorant) agent in natural deodorants, sticks, sprays, roll-ons, deodorant agent in cleansers & shampoos. Odor control in pet cleansers & shampoos.

**Solubility:** Dispersible in water

**Storage:** Store in a closed container at a dry place at room temperature.

**Country of Origin:** USA

**Raw material source:** Castor oil and zinc

**Manufacture:** Zinc ricinoleate is the zinc salt of ricinoleic acid which is obtained from castor oil. Zinc ricinoleate is then dissolved in sodium lauroyl sarcosinate, tetrahydroxypropyl ethylenediamine.

**Animal Testing:** Not animal tested.

**GMO:** GMO-free



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**Vegan:** Does not contain animal-derived components.

**HS Code:** 2712900000