

Paramount Minerals and Chemicals Limited

(An ISO 9001:2008, ISO 14001:2004 & OHSAS18001:2007 Certified Company)

DOLOMASC J

DEODOURISER

Physical & Chemical Properties

Form	Liquid
Colour	White to Yellowish

Dolomask J is a highly effective odour absorber. It is based on the zinc salt of ricinoleic acid and is activated by an amino acid. Some of the important properties of this products are -

- ➤ Non-toxic and readily bio degradable
- Gives crystalline residues after drying
- Dry residues are reactivated by water or humidity
- Use in neutral to slightly alkaline pH range
- Non-microbiocidal properties

Osmogens like hydrogen sulphide, mercaptan, thiother, isovaleric acid and ammonia may be effectively controlled with this product and odour emissions in to the environment are prevented.

This products has no bacterial property. Odour absorbing property is the result of a chemical reaction between the Osmogens and Zinc Ricinoleate present in this product.

Even the dry residues of **Dolomask J** can be easily re-activated by water or humidity. This allows pre-impregnation of surfaces or solid substances against malodours.

This product has multiple malodour controlling application from shipping containers, urinals, or any other malodour generating surface or area. Dolomask J is also very effective in personal use products such as diapers and sanitary napkins.

It controls odorous compounds forming typically after release of body fluids, over a longer period of time. These compounds include fatty acids, ammonia, amines, sulfur compounds, ketones and aldehydes.

Prolonged storage beyond 12 months may make the product hazy. Gentle heating up to 40 deg C and homogenizing return the product to clear state.