

Odo CARE-

Odor Control

The product is a technologically advanced odor controller formulated for use on hard surfaces and carpets. It is unique formulation that provides instant binding of odor causing molecules and destruction of bound odor molecules in a single application. This is result of intensive R&D efforts to engineer odor controller-cleaner combination that goes a step beyond other products available. It is fully biodegradable and completely environment-friendly.

Areas of Application

- Bathroom and Public Area Rest rooms. Locker rooms.
- Carpet and Upholstery Stain and Odor Eliminator Fitness facilities.
- Laundry rooms / Loading clocks.Elevators.

Benefits & Advantages:

- Effectively controls all major classes of malodorous compounds.
- Deep-cleans by penetrating the pores of surfaces, carpets and underlying areas and degrading residual organics. Prevents the return of persistent mal odors by removing the source.
- Removal of stains from fabrics with non-resoling cleaning capabilities.
- Eliminates lingering organic odor and bring nature's secret indoors for a fresher, cleaner environment.

Directions for Use:

Mix contents well. Test an inconspicuous area for color fastness if being used on carpets, upholstery or fabric. Apply as direct spray, not as atomizer.

Shelf Life & Storage: 2 years at 2°C to 35° C. Store in cool, dry place.

Precautions: While this product is non-toxic, non-corrosive and non poisonous, it is nevertheless wise to keep it out of reach of children, and to follow basic precautions of use. Wash hands with warm, soapy water after use. Avoid contact with eyes, open cuts or sores. In case of eye contact, flush with water for 15 minutes. Call a physician. Do not use this container for storing beverages or other liquids. Contains Bio Active Formulation contains no phosphorus.

MATERIAL SAFETY DATA SHEET

DESCRIPTION / PROPERTIES (nature, reactivity):

Odo CARE is completely soluble and highly effective odour neutraliser containing a blend of non-patho-genic micro—organisms and free enzymes that produce an enzymatic activity to degrade organic matter. Odo CARE has unique formulation that provides instant binding of odour causing molecules and de-struction of bound odour molecules in a single application.

COMPOSITION / INFORMATION ON INGREDIENTS

Non pathogenic organisms - NOT CLASSIFIED AS HAZARDOUS

HAZARDOUS COMPONENTS	% w/w	Symbol	R Phrases	CAS No
Proprietary Blend microorganisms	10%	-	-	-
Perfume	0.2%			
Preservatives	01%			

HAZARD IDENTIFICATION

- Fire/Explosion Hazard (stability, flammability, combustion products): Not classified as flammable or combustible material. Aqueous suspension.
- Health Hazard (inhalation, ingestion, contact with skin or eyes): Not classified as hazardous for use. May cause irritation on prolonged or repeated skin contact. As with all surface—active chemicals, care should be taken to avoid prolonged skin contact. Low risk from inhalation. Low order of acute oral toxicity but do not ingest.
- Environmental Hazard: Not classified as hazardous to the environment.

FIRST AID MEASURES**INHALATION-**

Very low risk in normal usage since product is non-volatile. Mist may cause irritation to the respiratory tract. If affected, remove to fresh air, keep warm and at rest. Obtain medical attention in severe cases

SKIN CONTACT-

Avoid unnecessary contact and keep away from broken skin or open wounds. Wash thoroughly all affected areas with soap and water. Remove contaminated clothing and launder before reuse. Wash hands before eating or drinking.

EYE CONTACT

Irrigate with plenty of clean running water. Seek medical attention if irritation persists.

INGESTION -

Do not swallow, rinse out mouth with water. Do not induce vomiting. If swallowed in quantity seek medical attention as a precautionary measure. Material may cause stomach disorder. Irritation of the mouth, pharynx oesophagus and stomach can develop following significant ingestion.

FIRE FIGHTING MEASURES

Suitable extinguishing media: Since the product is not combustible or flammable, if involved in a fire, use extinguishing media appropriate to the source of the fire.

Protection for fire fighters: Wear self-contained breathing apparatus. Wear protective clothing.

ACCIDENTAL RELEASE MEASURES

Personal Precautions: Mark contaminated area with signs and prevent access to unauthorised personnel.

ENVIRONMENTAL PRECAUTIONS:

Product is not environmentally hazardous, on the contrary it favours digestion of oils and greases in sewers and waste water treatment facilities.

Clean up Procedures: Disperse spillages with large excess of water.

HANDLING AND STORAGE

- Handling: After handling wash hands with soap and water.
- Storage: May be stored for period of one year in plastic containers as supplied.
- Avoid temperatures above 450 C and protect from frost.
- Keep in cool and dry place. Use in 8 hours of dilution.

EXPOSURE CONTROLS / PERSONAL PROTECTION

- Engineering Controls: Provide eyewash station
- Hand: Use of rubber gloves recommended.
- Eyes: Use of safety glasses recommended.

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PHYSICAL AND CHEMICAL PROPERTIES

Density: 1.01

Appearance : Liquid, Straw

Vapour Pressure: Equivalent to Water

Solubility in water: Completely Miscible

pH Value :7.0-8.0

Flash point : Non-flammable.

Appearance : No color added.

Fragrance : Natural organic

STABILITY AND REACTIVITY

Stability: Stable

Materials to avoid: Avoid contact with strong oxidisers. Strong acids or alkalis may render the product inactive. Avoid extremes of temperatures

TOXICOLOGICAL INFORMATION Health Effects:

- Respiratory: Mist may cause irritation to the respiratory tract.
- Skin: May cause irritation on prolonged or repeated skin contact.
- Eyes: May cause irritation.
- Ingestion: May cause irritation in mouth, throat, stomach and intestinal canal. Contains non-pathogenic bacterial cultures.

ECOLOGICAL INFORMATION

- Degradability: All components are readily biodegradable.
- Bio-accumulation: No bio-accumulation is expected. The product is biodegradable and water soluble.

DISPOSAL CONSIDERATION :

Dispose of under Local Authority Guidelines.

TRANSPORT INFORMATION :

Not classified as dangerous for transport.

REGULATORY INFORMATION :

Not classified as hazardous for use.

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SAFETY PHRASES:

- S2 Keep out of reach of children.
- S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- S46 If swallowed seek medical attention and show the container or label

OTHER INFORMATION :

Biological odour controller

PLEASE NOTE:

The information in this Safety Data Sheet is based upon knowledge available at the time of compilation. It is intended to describe the product only in terms of Health & Safety requirements. It does not signify any warranty with regards to specific properties or specifications.