



## MATERIAL SAFETY DATA SHEET

### A. IDENTIFICATION OF SUBSTANCE / PREPARATION AND ON THE COMPANY / UNDERTAKING

**Product Name:** DURALEVEL 10  
**Company:** Dura Build Care Pvt. Ltd.  
**Address:** 104-106 Dimension Deepti Plaza  
Plot No.-3, LSC, Pocket - 6  
Nasirpur Dwarka, New Delhi - 11004  
**Telephone:** 011 - 25050236/7  
**Website:** www.durabuildcare.com  
**E-mail:** [admin@durabuildcare.com](mailto:admin@durabuildcare.com)  
**Emergency Contact:** +91- 7838053191

### B. COMPOSITION / INFORMATION ON INGREDIENTS

**Composition:** Alkaline adhesive mortar  
None of the ingredients of this product are classified as hazardous

### C. POTENTIAL HAZARDS

No significant hazard.

### D. FIRST AID MEASURES

**Eyes:** Irritate immediately with copious quantities of water for several minutes. Obtain medical attention if irritation persists.  
**Skin:** Wash immediately with copious quantities of water. Remove contaminated clothing immediately. Obtain medical advice if skin disorders develop.  
**Inhalation:** Remove from exposure.  
**Ingestion:** Wash out mouth with water. Do NOT induce vomiting. Obtain medical attention.

### E. FIRE FIGHTING MEASURES

**Suitable Extinguishing Media:** None, non-flammable.  
**Special Exposure Hazards:** None.  
**Special Protective Equipment:** None.

## F. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Wear suitable protective clothing, gloves and eye/face protection.
Environmental Precautions:	Prevent entry into drains, sewers and watercourses.
Decontamination Procedures:	Soak up with inert absorbent or contain and remove by best available means. Gather into containers. Dispose of as waste.

## G. HANDLING AND STORAGE

Handling:	Avoid skin and eye contact.
Storage:	Protect from frost. Store away from acids.

## H. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits:	None assigned
Engineering Control Measures:	No specific ventilation requirement noted
Personal Protective Equipment:	Impervious gloves (eg PVC). Safety glasses / goggles. Change contaminated clothing and clean before re-use

## I. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid.
Colour:	Grey
Odour:	Odourless.
pH(concentrate):	8.8
Boiling Point/Range (°C):	100
Flash Point (closed, °C):	None.
Autoflammability (°C):	Not applicable.
Explosive Properties (%):	Not applicable.
Oxidising Properties :	Not applicable.
Vapour Pressure (kPa at 20°C):	2.3 (water)
Relative Density (at 20°C):	1.09
Water Solubility:	Soluble.

## J. STABILITY AND REACTIVITY

Stability:	Stable.
Conditions to Avoid:	Temperatures (°C) below 5.
Materials to Avoid:	Strong oxidising agents. Strong acids. Strong alkalis.
Hazardous Decomposition Products:	Thermal decomposition: Oxides of carbon..

## K. INFORMATION ON TOXICITY

### Health Effects

On Eyes: May cause transient irritation.  
On Skin: Unlikely to irritate on brief or occasional exposure.  
By Inhalation: Low volatility makes inhalation unlikely at ambient temperatures.  
By Ingestion: Low order of acute toxicity. May cause irritation of mouth, throat and digestive tract  
Chronic: None known.

#### **L. INFORMATION ON ECOLOGICAL EFFECTS**

Environmental Assessment: When used and disposed off as intended, no adverse environmental effects are foreseen.  
Mobility: Mobile liquid. Insoluble in water.  
Persistence and Degradability: Expected to be not readily biodegradable.  
Bioaccumulative Potential: Expected to be bioaccumulative.  
Ecotoxicity: Expected to be ecotoxic to fish/daphnia/algae.

#### **M. DISPOSAL**

Disposal must be in accordance with local and national legislation.  
Unused Product: Dispose of through an authorised waste contractor to a licensed site. Do not empty into drains, sewers or water courses.  
Used/Contaminated Product: As for Unused product.  
Packaging: May be steam cleaned and recycled.

#### **N. TRANSPORT**

This product is NOT classified as dangerous for transport.

#### **O. REGULATIONS**

Regulations: The Environmental Protection (Duty of Care) Regulations 1991  
Hazardous waste regulations 2005  
The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2007  
Occupational Health and Safety Act India.  
The relevant publications are available with Ministry of Labour and National Safety Council of India.

#### **P. OTHER INFORMATION**

The data given above is based on our present knowledge and experienced at the time of publication for the stated application only. All warranties are excluded. This safety data sheet is intended to describe our products in terms of their safety requirements. It does not guarantee the properties of the products described. Please consult the Technical Data Sheet prior to any use and processing.