

Material Safety Data Sheet (MSDS)
Product Name: ARRCOAT Butterwax

Product Type: Natural Surface Finishing Wax

Manufacturer: ARRCOAT Surface Textures Pvt Ltd.

Address: H-151, Ricco Industrial Area, Banasthali Tehsil, Nevai, Tonk,

Rajasthan. 304022

**Emergency Phone Number: +91 70657 04519** 

Prepared by: ARRCOAT Technical Team

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# **SECTION 1 – PRODUCT IDENTIFICATION**

Product Name	ARRCOAT BUTTERWAX
Product Description	Membrane-Absorbing Natural Wax Sealer for Lime Plasters
Recommended Use	Surface finishing for interior lime plasters. Provides water repellency and a soft natural sheen.
Chemical Family	Natural Waxes and Plant Oils
Manufacturer	ARRCOAT
Contact Number	+91-7065704519
Email	info@arrcoat.com



### **SECTION 2 – HAZARD IDENTIFICATION**

Classification	Not classified as hazardous under any known regulatory framework
Signal Word	None
Hazard Statements	This product is non-toxic, non-flammable, and safe to handle.
Precautionary	No special precautions needed. Avoid ingestion.

### **SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS**

Ingredient	CAS Number	% By Weight	Remarks
Natural Beeswax	8012-89-3		Food-grade, unrefined
Carnauba Wax	8015-86-9		Plant-derived, cosmetic grade
Essential Oils (e.g., citronella, eucalyptus,	N/A		Natural fragrance and mosquito deterrent
Coconut or Castor Oil	8001-79-4 / 8001-78-3		Cold-pressed, skin-safe

 Note: No VOCs, no chemical preservatives, no synthetic solvents, no artificial thickeners.





# **SECTION 4 - FIRST AID MEASURES**

Exposure Route	Recommended Action
Inhalation	Not applicable. No fumes or airborne irritants present.
Skin Contact	Safe for skin. No action needed.
Eye Contact	Rinse with clean water if irritation occurs (rare).
Ingestion	Not intended for consumption. Drink water and consult physician if large amount is ingested.

# **SECTION 5 - FIRE FIGHTING MEASURES**

Flash Point	> 180°C (based on wax content)
Extinguishing Media	Dry chemical, foam, CO <sub>2</sub>
Special Hazards	None known
Protective Equipment	Standard fire-fighting gear if in large quantities



### **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

Spill Response	Wipe with cloth or absorbent material. Material is biodegradable. No harmful runoff expected.
Environmental Impact	Product is safe for soil and water. No aquatic toxicity.

# **SECTION 7 - HANDLING AND STORAGE**

Handling Precautions	Use with clean tools or hands. Product is safe to touch and apply.
Storage Conditions	Store in a cool, dry place. Keep container closed. Avoid direct sunlight. Shelf life: 12–18 months.

### **SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION**

Protective Equipment	None required. Can be applied with hands or sponge.
Ventilation	Normal air circulation is sufficient.



# **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

Appearance	Soft buttery paste, off-white to light yellow tint (varies with natural
Odor	Mild natural fragrance (lavender/citronella/eucalyptus based)
Melting Point	~60-80°C
Boiling Point	Not applicable
Solubility	Insoluble in water, soluble in natural oils
VOC Content	0.0%
рН	Neutral (7.0 ± 0.5)

# **SECTION 10 – STABILITY AND REACTIVITY**

Chemical Stability	Stable under normal conditions
Reactivity	Non-reactive
Incompatible Materials	Strong oxidizers (not typically encountered in plaster use)
Hazardous Decomposition	None



# **SECTION 11 – TOXICOLOGICAL INFORMATION**

Toxicity	No known toxicity. Ingredients are used in food and cosmetics.
Skin Irritation	None
Eye Irritation	Mild irritation only if rubbed directly (flush with water)
Inhalation Risk	None
Chronic Exposure	None reported

# **SECTION 12 - ECOLOGICAL INFORMATION**

Environmental Impact	Product is biodegradable, non-toxic to aquatic or soil organisms. Safe for ecosystems.
Bioaccumulation	None
Mobility in Soil	Low

# **SECTION 13 - DISPOSAL CONSIDERATIONS**

• | Waste Disposal | Dispose with regular household or construction waste. 100% biodegradable and landfill safe. |



#### **SECTION 14 – TRANSPORT INFORMATION**

UN Number	Not applicable
Shipping Class	Non-hazardous
Transport Hazard Class	None
Marine Pollutant	No

### **SECTION 15 – REGULATORY INFORMATION**

Compliance	This product is not classified under any hazardous chemical regulations.
REACH / OSHA / GHS	Not applicable – product contains only natural, non-toxic substances

# **SECTION 16 – OTHER INFORMATION**

# Additional Notes:

ARRCOAT Butterwax is made with natural materials. It is safe for use in residential, commercial, and heritage projects. It can be applied by hand, sponge, or trowel. Not intended for use in industrial chemical environments.