

MATERIAL SAFETY DATA SHEET

RODOL

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY UNDERTAKING

Product Name : **RODOL**

Product Information : Based on the rodenticidal properties of cellulose derived from corncobs.

: BRO2 also contains other natural ingredients like broken cereals, vegetable fats and sweetening agent to make the bait as attractant to rodents for consumption.

Company Name : **ARBUDA AGOCHEMICALS LIMITED**

CORPORATE ADDRESS : 1104, Ruby Crescent Business Boulevard,
Ashok Chakravarti Road, Kandivali-East,
Mumbai - 400101, Maharashtra, India
Customer Care No- +91 9076907642
Email - info@arbudaagrochemicals.com

MANUFACTURER : **ARBUDA AGOCHEMICALS LIMITED**

ADDRESS : Plot No. 279 to 283, GIDC, Taluka – Talod,
District – Sabarkantha, Gujarat – 383215.

2. COMPOSITION / INFORMATION OF INGREDIENTS

INGREDIENT	CAS NO.	PROPORTION (Approx.)
Cellulose derived from broken corncobs	-	<u>15% w/w</u>
Wax	-	<u>10% w/w</u>
Cereal flours, edible oil , Sweetening agent, Sodium Salts	-	<u>75% w/w</u>

3. HAZARDS IDENTIFICATION

NON-HAZARDOUS SUBSTANCE – NON-DANGEROUS GOOD

Hazard designation : Non-hazardous

Risk Phrases : Not Applicable

Safety Phrases : Not Applicable

Health : Inhalation : Little or no inhalation hazard if used in the correct manner

Skin Contact : Not irritant and not a dermal sanitizer

Eye Contact : Not irritant

Ingestion : Possible hazard if ingested but large quantities would be needed to produce a toxic effect.

Fire : Product by itself is not flammable but combustible

4. FIRST AID MEASURES

- Inhalation** : Presentation as a cake means inhalation is unlikely. Remove to fresh air.
- Skin Contact** : Wash skin with soap & water
- Eye Contact** : Hold eyes open & flush with clean water for at least 15 minutes.
- Ingestion** : If poisoning via the oral route occurs seek immediate medical advice.
Do not induce
- Vomiting** : Wash out mouth with water
- First Aid Facilities** : Provide washing facilities in the workplace (including eye-wash)

5. ACCIDENTAL RELEASE MEASURES

Extinguishing media : Water spray, carbon –di- oxide, sand or foam Fire Fighting Protective Equipment
: Firefighters should be equipped with protective clothing and self - contained breathing apparatus.

6. FIRE FIGHTING MEASURES

Personal precautions : Gloves should be worn during clean up.

Environmental precautions : Avoid entry to water courses.

Method for cleaning up : Sweep up spilled material, place in properly labeled container for disposal or re-use. Dispose of all wastes in accordance with all local, regional & national regulations.

7. HANDLING & STORAGE

Handling : Keep product in the original container. Do not handle the product near food, animal foodstuffs or drinking water. Keep out of reach of children. Do not use near heat sources, open flame, or hot surfaces. Wash thoroughly with soap and water after handling.

Storage : Store in a cool, dry place inaccessible to children, pets and wildlife. Keep container tightly closed when not in use. Avoid contamination of lakes, streams and ponds by use, storage and disposal.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

- Engineering measures** : No engineering controls are required for normal use of this product according to label.
- Respirators** : Not required
- Eye Protection** : Not required
- Personal protective equipment** : Not required

9.

10. PHYSICAL & CHEMICAL PROPERTIES

Appearance	:	Dry blackish colored scoured cake
Form	:	Scoured Cake with six segments
Colour	:	Blackish
Odour	:	Slight characteristic odour
PH (Value)	:	6 – 7
Boiling Point	:	Not applicable
Melting Point	:	Not applicable
Flash Point	:	Not applicable
Flammable Limits	:	Not available
Auto Ignition Temperature	:	Not available
Explosive Properties	:	None reported for the ingredients used
Properties	:	Not applicable
Vapour Pressure (mm hg)	:	Not relevant
Density (g/ml)	:	Not applicable
Solubility (other)	:	Not applicable
Partition Coefficient	:	Not relevant

11. STABILITY AND REACTIVITY

Hazardous Reactions	:	Hazardous reactions will not occur
Hazardous Decomposition	:	Oxides of carbon
Product(s)	:	
Conditions to avoid	:	Keep away from heat and / or moisture
Materials to avoid	:	Strongly alkaline materials

12. TOXICOLOGY INFORMATION

Inhalation (LC50)	:	The nature of this product makes inhalation unlikely
Skin Contact (Dermal – LD50)	:	Not a skin irritant
Eye Contact	:	Mildly irritating to the eyes due to solid nature of the product
Ingestion (Oral – LD50)	:	May show symptoms of uncasiness on swallowing

13. ECOLOGICAL INFORMATION

Environmental Hazards	:	Solid, non-volatile. Material is essentially insoluble in water.
Persistence and Degradation	:	Not available
Toxicity	:	Not applicable
Effect on Effluent Treatment	:	Unlikely to have any effect on wastewater treatment.

14. DISPOSAL CONSIDERATIONS

Product & contaminated packaging : Place product from damaged containers in to a clean empty container and label. If possible, re-use the material for its intended purpose.

Destroy empty containers by shredding and bury below 500 mm in a disposable pit specially marked and set up for this purpose.

15. TRANSPORT INFORMATION

IATA : N/a
 ADR : N/a
 IMO : N/a
 UN NO : N/a

16. REGULATORY INFORMATION

Classification and labeling	Danger symbol	:	Not applicable
Danger Label	:	Not applicable	
Safety Phrases	:	Non-toxic and Harmless Rodenticide	

17. OTHER INFORMATION

MSDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER SHOULD READ THIS MSDS AN CONSIDER THE INFORMATION IN THE WORKPLACE INCLUDING IN CONJUNCTION WITH OTHER PRODUCTS.

IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISH ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THE COMPANY.

OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.

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