

MATERIAL SAFETY DATA SHEET

Number of Pages: 4

SECTION- 1-IDENTIFICATION AND COMPANY DETAILS

Product Name	NEEM SEED KERNEL CAKE	
Manufacture's name	ARUN NATURALS	
Company Address	S.No.1856/1B, Jallipatti Road, Meenatchipuram, Periyakulam, Theni,	
	Tamilnadu – 625601. India	
Telephone number	+91-9442102678	

ECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (specific	chemical	No hazardous ingredients are added	
identity/common name			
Description		Neem seed kernel cake	
Odor		Neem odor	

SECTION 3 – HAZARD IDENTIFICATION

Treat as inert / Non-hazardous. No toxic / ill effects under normal operating conditions					
Inhalation May be irritating to mucous membrane					
Ingestion	May cause drowsiness				
Skin Contact	May cause mild irritation				
Eye Contact	May cause mild irritation				

SECTION 4 - FIRST AID MEASURES

Inhalation	Remove to fresh air
Ingestion	May cause drowsiness
Skin Contact	Wash skin with soap
Eye Contact	Wash eyes with excessive water. Get medical
	attention if required



SECTIOM 5 - FIRE - FIGHTING MEASURES

Suitable extinguishing media	Dry chemical powder in small fire and in bigger fire better option is				
	either by alcohol foam, water spray or fog.				
Special firefighting procedures	Wear self-contained breathing apparatus and protective clothing to				
	prevent contact with skin and eyes.				
Unusual fire and explosions	May emit toxic fumes under fire conditions				
hazards					

SECTIOM 6 - ACCIDENTAL RELEASE MEASURES

Take care flo	Take care floor surface will be slippery at site of spillage					
Small spill	Dilute with water (to prevent dusting) and mop up, or absorb with an inert dry material and					
	place in an appropriate waste disposal container					
Large spill	Keep away from heat. Keep away from sources if ignition. Adsorb with dry earth into					
	sewers, basements or confined areas					

Wear chemical safety goggles, splash suit, rubber boots and gloves. Adsorb onto adsorbent paper. Prevent spillage from entering drains. Do not touch spilled material. Place in a bag/other appropriate non-hazardous container and hold away from ignition sources/hear for waste disposal. Ventilate area and wash spill site water after material pickup is complete.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in the event of spillage or chemical release – waste disposal method: Dispose of in accordance with national and local regulations for inert non- hazardous waste material.

Precautions to be taken in Handling and storage: Store in a cool, dry place (13 deg C/ 35 deg C) in original sealed containers away from heat sources and sunlight. Avoid contact with strong oxidants and strong acids.

SECTION 8 - EXPOSURE CONTROLS - PERSONAL PROTECTION

Occupation Exposure Limits	No data is available
Respiratory Protection	No special requirements
Ventilation	No special ventilation requirements
Eye Protection	Use of safety goggles recommended
Skin Protection	Use of rubber gloves recommended



SECTION 9 - PHYSICAL AND CHEMICALS PROPERTIES

Odor	Neem odor
Physical State	Powder
Appearance	Brownish Yellow
Boiling Point	Not Applicable
Melting Point/Freezing Point	Not Applicable
pH	6.7 to 7.5
Specific Gravity	Not Applicable
Vapor Pressure at 20deg. C	Not Applicable
Vapor Density	Not Applicable

SECTION 10 - REACTIVITY DATA

Stability	Stable under dry and moderate temperatures
Conditions to avoid	High temperature or sunlight and moisture
Materials to Avoid Hazardous	Acids, alkalis and oxidizing agents
Decomposition Hazardous	No hazardous materials are produced.
Polymerization	Not occur

SECTION 11 - TOXICOLOGICAL INFORMATION

Designation	Eco-friendly	Neem	Seed	Kernel	Cake
	NonHazardous	Material			

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity				Not done
Products of Biodegradation				Not available
Toxicity of the Products of Biodegradation			adation	Not available
special Remarks on the Products of			Products	Not available
Biodegradations				



SECTION 13 - DISPOSAL CONSIDERATIONS

Waste Disposal Method: Wastes resulting from the use of this product may be disposed of onsite or at an approved waste disposal facility.

SECTION 14 – TRANSPORT INFORMATION

D.O.T proper shipping Name	N/A	
Technical shipping Name:	Neem cake	
D.O.T Hazard class	NA	/

SECTION 15- REGULATORY INFORMATION

Respiratory Protection	Use spraying clothing's to avoid spray mist direct contact
Protective Gloves	Wear protective gloves
Eye Protection	Wear safety goggles
Ventilation	Thorough ventilation is recommended in case of accidental spillage
Work Practices	Observe good personnel hygiene. Wash hands after usage of the product

SECTION 16 – OTHER INFORMATION

Changes to Issue

: Will be updated accordingly, if any.

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. User should make their own investigations to determine the suitability of the information for their particular purpose. In no event shall The Arun Naturals be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages.