

MATERIAL SAFETY DATA SHEET

SECTION - I : MATERIAL IDENTIFICATION AND USE	
Material Name / Identifier	ADITYA CLEAN (ECO)

Manufacturer Name	ADITYA INC	Supplier Name	Aditya Inc
Address	Flat No1, Archana Enclave, Prashanthi Nagar, Isro layout	Address	Flat No1, Archana Enclave, Prashanthi Nagar, Isro Layout.
Dis	Bangalore	State	Karnataka
Dist		Dist	Bangalore
Postal Code	560078	Postal Code	
Chemical Name & synonyms	Herbal liquid. NO EQUIVALENT CHEMICAL NAME	Chemical Classification	Multi functional liquid
Trade Name & synonyms	Eco clean (eco)	Product Use	ANTISCALENT, DESCALENT, ANTI BACTERIAL.

SECTION – I A :- COMPOSITION/INFORMATION ON INGREDIENTS

1. NEEM BASED LIQUID 2. MUSTER SEED 3. FENUGREEK SEED 4. CUMINSEED 5. DRUMSTICK SEED. 6. THENTHANSEED. 7. BANANA SAP. 8. BANANA FLOWER. 9. SOAP NUT. 10. GOOSEBERI PRODUCT. 11. HERBAL PRODUCTS FROM WESTERN GHATS
SINCE IT IS A PROPRIETARY PRODUCT SOME OF THE INGREDIENTS HAVE BEEN SUBMITTED.

SECTION – II : HAZARDOUS INGREDIENTS OF MATERIAL

Hazardous Ingredients	Approximate Concentration %	C. A. S. or UN Number	LD 50 (Specify species and route)	LD 50 (Specify species and route)
None	10	--	NA	--

SECTION - II : PHYSICAL DATA FOR MATERIAL

Physical State	Odour & Appearance	Odour Threshold (ppm)	Specific Gravity (Water = 1)	
Liquid	Clear colourless to pale yellow liquid	Data not available	1.00 – 1.012	
Vapour Pressure (mm Hg)	Vapour Density (Air = 1)	Evaporation Rate	Boiling Point (Deg. C)	Freezing Point (Deg. C)
Similar to water	N.A	--	Similar to water	Not pertinent
Solubility in water (20 Deg. C)	pH	Density (g / ml)	Coefficient of water / oil distribution	

Freely soluble	5.0-6.0	1.00 - 1.012	Not applicable
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SECTION III - FIRE AND EXPLOSION HAZARD OF MATERIAL

Flammability If yes under what conditions	Not flammable, aqueous solution		
Extinguishing media	Product is non flammable		
Special Procedures	Not pertinent		
Flash Point (Deg. CDATA and method)	Upper Explosion Limit (% by volume)	Lower Explosion Limit (% by volume)	
Not applicable	NA	NA	
Auto ignition temperature (°C)	TDG Flammability	Hazardous Combustion Products	
NA	NA	Not pertinent	
Explosion data Sensitivity to Chemical Impact	Not applicable		

SECTION IV :- DISPOSAL CONSIDRATION .

NO NEED OF SPECIAL DISPOSAL CONSIDERATION SINCE IT IS ECO FRIENDLY AND FRIENDLY TO MOTHER EARTH.
ALL INGREDIENTS FROM NATURE EASY ASSIMELATION WITH EARTH.

SECTION IV : REACTIVITY DATA

Chemical stability If no, under what conditions	Stable under normal conditions
Incompatibility to other substances. If yes, which one	Strong oxidizing agents,
Reactivity and under what conditions	Normal condition
Hazardous decomposition products	- N.A

SECTION V : TOXICOLOGICAL PROPERTIES OF MATERIAL

Route of entry		
<input type="checkbox"/> Skin contact	<input checked="" type="checkbox"/> Skin absorption	<input checked="" type="checkbox"/> Eye contact
<input checked="" type="checkbox"/> Inhalation acute	<input checked="" type="checkbox"/> Inhalation chronic	<input checked="" type="checkbox"/> Ingestion
Effects of acute exposure to material		NA
Effects of chronic exposure to material	Exposure limits	Irritancy of material
N.A	N.A	None
Sensitization to materials	NA	
Synergistic materials	Water	

SECTION VI : PREVENTIVE MEASURES

Personal protective equipment		
Gloves (specify)	Respiratory (specify)	Eyes (specify)
No need	No need	No need
Footwear (specify)	Clothing (specify)	Others (specify)
NORMAL	NORMAL CLOTHING	N.A-

Engineering controls (e.g. Ventilation, enclosed process etc.) Please specify	
Normal Ventilation	
Leak and spill procedures	Water wash, flush drain
Waste disposal	Local effluent regulations must be observed
Handling & storage equipment	No equipment needed
Storage requirements	Ambient temperature
Special shipping information	NO HEAVY MATERIAL SHOULD BE LOADED ON

SECTION VII : FIRST AID MEASURES	
Eyes	No irritation-wash with water for stickiness
Lungs	No need for medical attention
Skin	Wash with water
Mouth	Wash mouth with water.
Additional Information	No harm if accidentally consumed. No irritation to skin and eyes.

SECTION VIII : PREPARATION DATE OF MSDS		
Date of preparation		ADITYA INC

The data and recommendations presented herein are based upon our research and research of others, and are believed to be accurate. However, no warranty is implied or expressed regarding the accuracy of these data or results to be obtained from use thereof.

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