CULTIVATOR NATURAL PRODUCTS PVT. LTD.

AWSONI	A INERMIS (HENNA) LEAVES PO	WDER, ORGANIC Date Implemente	ed: January 2017
1. C	OMPANY DETAILS		
a.	Company:	Cultivator Natural Products Pvt. Ltd.	
b.	Address:	Sonamukhi Nagar, Sangaria Fanta, Jodhpur – 342 013 (Rajasthan)	
с.	Telephone Number:	+91 291 2764488	
d.	Fax Number:	+91 291 2764931	
e.	E-mail:	t_prajapati@yahoo.com	
f.	Web Site:	http://www.cultivator.in	
2. PI	RODUCT IDENTIFICATION AND (OMPOSITION	
a.	Product Name:	LAWSONIA INERMIS (HENNA) LEAVES POWDER, ORGAN	IIC.
b.	Product Code:	CNP – LAWSONIA INERMIS (HENNA) LEAVES POWDER, (ORGANIC.
c.	USA INCI Name:	Not allocated.	
d.	EU INCI Name:	Not allocated.	
е.	Ingredients:	100% Lawsonia inermis Leaves Powder.	
f.	Uses:	Cosmetic Product.	
3. H	AZARD IDENTIFICATION		
a.	Physical - Chemical Hazards		
	Explosion:	None identified.	
	Flammable:	Combustible solid, produces oxides of carbon when bur	ning.
	Oxidizing:	Not applicable.	
	Toxic:	None identified.	
	Radioactive:	Not applicable.	
	Corrosive:	None identified.	
	Miscellaneous:	None identified.	
b.	Environmental Hazards:	None identified.	
с.	Health Hazards		
	Acute Effects:		
	Swallowed:	May be harmful.	
	Eye:	May be irritating.	
	Skin:	Not Harmful.	
	Inhalation:	May be harmful.	
	Chronic Effects:	None identified.	
	Mutagenic Effects:	None identified.	
	Reproductive Effects:	None identified.	
	Carcinogenic Effects:	None identified.	
	Sensitisation:	None identified.	
	Infectious:	Not applicable.	

MATERIAL SAFETY DATA SHEET

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4. FIRST AID	
a. Eye Contact:	Flush immediately with clean water for at least 15 minutes. Ensure
	irrigation under eyelids. Do not try to remove contact lenses unless
	trained. Contact a physician as necessary.
b. Skin Contact:	Remove any contaminated clothing and footwear. Clean before re-use.
	Wash affected areas thoroughly with soap and water for at least 15
	minutes. Contact a physician as necessary.
c. Inhalation:	Remove from the exposure to fresh air. If breathing has stopped
	administer artificial respiration and oxygen if available. Contact a
	physician as necessary.
d. Ingestion:	Do Not induce vomiting. Wash out mouth with water and give wate
Ū.	slowly to dilute [as much as casualty can comfortably drink] provided
	person is conscious. Never give liquid to a person showing signs o
	being sleepy or with reduced awareness; i.e. becoming
	unconsciousness. Contact a physician or local poison control centre
	immediately. If vomiting occurs, lean patient forward or place on lef
	side [head-down position, if possible] to maintain open airway and
	prevent aspiration.
e. Advice to Doctor:	Treat symptomatically. Note the nature of this product.
5. FIRE FIGHTING MEASURES	
a. Extinguishing Media:	Water Spray; Carbon Dioxide; Dry Chemical; Universal-Type Foam.
b. Unsuitable Extinguishing Media:	None established.
c. Unusual Fire fighting Hazards:	None identified.
d. Special Procedures:	Determine the need to evacuate or isolate the area according to you
	local emergency plan.
e. Protective Equipment:	Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving essential oils or chemicals.
f. Combustion Products:	Oxides of carbon.
6. ACCIDENTAL RELEASE MEASURES	
a. Personal Precautions:	Use of self-contained breathing apparatus is recommended for any
	major chemical spill.
b. Safety Precautions:	Eliminate all ignition sources. Ventilate area. Determine the need to
	evacuate or isolate the area according to your local emergency plan;
c. Environmental Precautions:	Keep away from drains, surface and ground water. Report spills to
	appropriate Authorities if required.
d. Methods For Cleaning Up:	Contain spill and recover free product. Absorb remainder on vermiculite
	or other suitable absorbent material. Wipe small spills with cloth. Clear
	with hot water and detergent. Refer also to Section 13. for disposa
	procedures.
7. SAFE HANDLING AND STORAGE INFO	RMATION
a. Handling:	Avoid inhalation and contact with skin and eyes. Good personal hygien
	practices should be used. Wash after any contact, before breaks and
	meals, and at the end of the work period. Contaminated clothing and shoes should be cleaned before re-use.
b. Storage:	Not a hazardous material. Not a Scheduled Poison. Containers should
-	be kept closed in order to minimise contamination. Store in a cool, dry
	well ventilated place protected from light. Keep from extreme heat and
	from freezing conditions and away from all sources of ignition.
c. Unsuitable Packaging Materials:	None established.
d. Special Procedures:	None established.

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8. E)	8. EXPOSURE CONTROLS AND PERSONAL PROTECTION				
a.	Respiratory Protection:	None generally required. Use NIOSH approved respirator in confined			
		areas or if ventilation is inadequate.			
b.	Ventilation Protection:	Ensure adequate ventilation to keep exposure levels to a minimum.			
		General exhaust is recommended.			
с.	Eye Protection:	Using goggles or face shield is recommended.			
d.	Protective Gloves:	Using chemical resistant gloves is recommended.			
е.	Protective Clothing:	Using chemical resistant clothing is recommended.			
f.	Protective Equipment:	An eyewash fountain and / or safety shower should be available in the			
		work area.			
g.	Special Engineering Controls:	None established.			
h.	Other Personal Protection:	As required.			

	Other Personal Protection.	As required.	
9. Pł	HYSICAL AND CHEMICAL PROPERTIE	S	
TEST			SPECIFICATION
a.	Appearance:	Light Green	
b.	Odour:	Characteristic	
	Odour Threshold:	Not available.	
с.	Bulk Density:	0.27 gm/ml.	
d.	Refractive Index:	Not applicable	е.
е.	Optical Rotation:	Not applicable	е.
f.	pH:	Not available.	
g.	Solubility:	Dispersible in	vegetable oils
h.	Solubility in Water:	Dispersible	
i.	Flash Point:	Not available.	
j.	Flammability Limits [as % v/v in		
	Air]		
	Lower Explosion Limit:	Not available.	
	Upper Explosion Limit:	Not available.	
k.	Auto ignition Temperature:	Not available.	
I.	Melting Point:	Not available.	
m.	Boiling Point:	Not available.	
n.	Vapour Pressure:	Not available.	
0.	Vapour Density:	Not available.	
10. ST	ABILITY AND REACTIVITY		
а.	Stability:		able, non hazardous material. This material presents no
		•	activity hazard.
b.	Conditions to Avoid:		product to solidify in filled, closed containers as product
		expands upor	-
C.	Materials to Avoid:		with materials which are classified with the dangerous
		goods.	
d.	Flammability:	Combustible	
е.	Hazardous Polymerization:	Will not occur	
f.	Hazardous Combustion or		xide and unidentified organic compounds may be formed
	Decomposition Products:	during combu	istion.

11. TOXICOLOGICAL INFORMATION	
a. Acute Toxicity	
LD50 [Oral]:	Not tested on animals – So not available.
LD50 [Dermal]:	Not tested on animals – So not available.
LC50 [Inhalation]:	Not tested on animals – So not available.
b. Exposure Limits	There is a blanket recommendation of 10 mg/m3 for inspirable dusts o
	mists when limits have not otherwise been established.
OSHA TWA:	None established.
OSHA STEL:	None established.
ACGIH TWA:	None established.
ACGIH STEL:	None established.
NOHSC TWA:	None established.
NOHSC STEL:	None established.
c. Short Term Toxicity:	Not available.
d. Long Term Toxicity:	Not available.
e. Human Exposure Tests:	Not available.
12. ECOLOGICAL INFORMATION	
a. Eco-toxicity:	None established. Avoid pollution to soil, rivers and the ocean.
b. Mobility:	Low mobility in the soil.
c. Persistence & Degradability:	Low persistence level and readily biodegradable.
d. Bio-accumulative Potential:	None established.
e. Other Adverse Effects:	None established.
13. DISPOSAL CONSIDERATION	
a. Waste Material:	Place material and / or absorbent into sealed containers and dispose of
	in accordance with current applicable laws and regulations. Refer t
	local Authority advice.
b. Contaminated Packaging:	Dispose of in accordance with current applicable laws and regulation
.	Refer to local Authority advice.
c. Note:	Empty containers can have residues, gases and mists. Use the property of the p
	Waste Disposal Methods & Procedures for Empties as well.
14. TRANSPORT INFORMATION	
a. Transportation:	No special transport required.
b. Proper Shipping Name:	Not Regulated.
c. UN Number:	Not allocated.
d. Packaging Group:	Not allocated.
e. DG Class:	Not allocated.
f. Poison Schedule:	Not Scheduled.
g. Hazchem Code:	Not allocated.
15. REGULATORY INFORMATION	
a. Risk Symbols:	Not allocated.
b. Risk Phrases:	Not allocated.
c. Safety Phrases:	Not allocated.
d. Warning Statements:	Not allocated.
e. Safety Directions:	Not allocated.
f. Standard Statements:	Not allocated.

16. ADDITIONAL INFORMATION	
a. PPD DECLARATION LAWSONIA INERMIS (HENNA) LEAVES POWDER, ORGANIC is Free	from
chemicals.	
b. QUALITY DECLARATION Cultivator Natural Products Pvt. Ltd. believes that Quality Control	is of
the utmost importance and it is imperative that the most metic	lous
tests are carried out for every product in our range. Uncomprom	ising
quality is a responsibility, which we take seriously. LAWSONIA INE	
(HENNA) LEAVES POWDER, ORGANIC has been tested and it conf	orms
to our High Standard Quality requirements.	
c. ANIMAL TESTING POLICY In the long ago past [before the concern over animal testing] son	
DECLARATION the excipients and some of the activities have been tested on anim	nals.
This is no longer conducted for these components.	
d. DISCLAIMER The information contained in this Material Safety Data She	
obtained from current and reliable sources. Cultivator Natural Proc	
Pvt. Ltd. provides the information contained herein in good faith	
makes no representation as to its comprehensiveness or accuracy.	
Material Safety Data Sheet summarises our best current knowled the health and safety hazard information of the product. This docu	-
is thus, intended only as a guide to the appropriate precautic	
handling of the material by properly trained personnel using	•
product. Individuals receiving this information must exercise	
independent judgment in determining its appropriateness f	
particular purpose. As the ordinary or otherwise use(s) of this produced	
outside the control of Cultivator Natural Products Pvt. Ltd.	
representation or warranty, expressed or implied, is made as to	
effect(s) of such use(s), (including damage or injury), or the re	
obtained. Cultivator Natural Products Pvt. Ltd. expressly disc	
responsibility as to the ordinary or otherwise use(s). Furthern	
nothing contained herein should be considered as a recommend	
by Cultivator Natural Products Pvt. Ltd. as to the fitness for any use	The
liability of Cultivator Natural Products Pvt. Ltd. is limited to the val	le of
the goods and does not include any consequential loss. Cultiv	/ator
Natural Products Pvt. Ltd. shall not be liable for any errors or dela	ys in
the content, or for any actions taken in reliance thereon. Culti-	/ator
Natural Products Pvt. Ltd. shall not be responsible for any dam	ages
resulting from use of or reliance upon this information. The user o	
product is solely responsible for compliance with all laws	
regulations applying to the use of the products, including intelle	ctual
property rights of third parties.	
e. MANUFACTURED PRODUCTS As the availability of ingredients and raw materials is not always ce	
INGREDIENT DISCLAIMER whether due to changes in nature or otherwise, Cultivator Na	
Products Pvt. Ltd. reserves the right to substitute alter	
ingredients/raw materials in the manufacture of its products and k in order to maintain supply to its sustamore. Sustamore should al	
in order to maintain supply to its customers. Customers should al refer to the ingredients label as affixed to each product o	
specification sheets which are current at the time of supply of	

product.