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roduct Identifie	ers	Product Name CAS No.	LEMO			
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		Index No	8008-	56-8		
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		REACH Registration No	. 284-5	15-8		
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10		FLAMMABLE				
38		IRRITATING TO SKIN				
43		MAY CAUSE SENSITIZ	ZATION BY SKIN CONTACT			
65		HARMFUL: MAY CAUS	SE LUNG DAMAGE IF SWALL	OWED		
50/53		VERY TOXIC TO AQU	ATIC ORGANISMS, MAY CAU	SE LONG-TERM ADVERSE EFFE	ECTS IN THE AQUATI	
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Malledijk 3H, 3208 LA Spijkenisse, (Loods 12-15), Ne Tel : +3161 6915330 Fax : +91-120 - 437 4000 E-mail : ultraintLnl@gmail.com mergency Telephone +91-9810008844 D IDENTIFICATION assification of the substance / preparation assification according to Regulation (EC) No. 1272/2008 [CLP/GHS classification] AZARD CATEGORY HAZARD STATEMENTS ammable Liquid 3 H226 FLAMMABLE LIQUID AND VAPOUR piration Hazard 1 H304 MAY BE FATAL IF SWALLOWED AND ENTER in Corrosion/Irritation 2 H315 CAUSES SKIN IRRITATION in Sensitization 1 H317 MAY CAUSE AN ALLERGIC SKIN REACTION uatic acute 1 H400 VERY TOXIC TO AQUATIC LIFE uatic Chronic 1 H410 VERY TOXIC TO AQUATIC LIFE WITH LONG assification according to Directive 67/548/EEC or Directive 1999/45/EC 0 FLAMMABLE 8 IRRITATING TO SKIN 3 MAY CAUSE SENSITIZATION BY SKIN CONTACT 5 HARMFUL: MAY CAUSE LUNG DAMAGE IF SWALLO 0/53 VERY TOXIC TO AQUATIC ORGANISMS, MAY CAU bel Elements bel elements according to Regulation (EC) No. 1272/2008 (Substance)/Directive 67/54</td> <td>Windertaking Identification Ultra International B.V. 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Malledijk 3H, 3208 LA Spijkenisse, (Loods 12-15), Netherlands Tel:+3161 6915330 Fax:+91-120 - 437 4000 E-mail: Ultra International Com, www.ultrainternational.com nergency Telephone +91-9810008844 DIDENTIFICATION assification of the substance / preparation assification according to Regulation (EC) No. 1272/2008 [CLP/GHS classification] XZARD CATEGORY HAZARD STATEMENTS mimable Liquid 3 H226 piration Hazard 1 H304 MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS in Corrosion/Irritation 2 H315 colses SKIN IRRITATION H317 usite accut 1 H400 VERY TOXIC TO AQUATIC LIFE usite chonic 1 H410 VERY TOXIC TO AQUATIC LIFE usite chonic 1 H315 AUM CAUSE SENSITIZATION BY SKIN CONTACT 5 ELAMMABLE 8 IRRITATING TO SKIN 33 MAY CAUSE SENSITIZATION BY SKIN CONTACT 5 EFFECTS IN THE AQUATIC 0653 VERY TOXIC TO AQUATIC LIFE bel Elements E bel elements according to Regulation (EC) No. 1272/2008 (Substance)/Directive 67/548/EEC

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INTERNATIONAL WAY Malaxid Conten		M0011 LEMON WAS	HED	Date: Page No. : Page 2 of 6
Precautionary S P241	Statements	USE EXPLOSION-PROOF ELECTRICAL/ VE	ENTILATING/LIGHTING//EQUIPMENT	
P210	:	KEEP AWAY FROM HEAT/SPARKS/OPEN	FLAMES/HOT SURFACES. – NO SMOKIN	٨G
P 261	:	AVOID BREATHING DUST/FUME/GAS/MIST	T/VAPOURS/SPRAY	
P301+310	:	IF SWALLOWED: IMMEDIATELY CALL A PO	DISON CENTER OR DOCTOR/PHYSICIA	Ν
P303+361+353	:	IF ON SKIN (OR HAIR): REMOVE/TAKE OF	F IMMEDIATELY ALL CONTAMINATED C	LOTHING. RINSE SKIN WITH WATER/SHOWER
P 333+313	:	IF SKIN IRRITATION OR RASH OCCURS: G	GET MEDICAL ADVICE/ATTENTION	
P 273	:	AVOID RELEASE TO THE ENVIRONMENT		
P 233	:	KEEP CONTAINER TIGHTLY CLOSED		
P 280	:	WEAR PROTECTIVE GLOVES/PROTECTIV	E CLOTHING/EYE PROTECTION FACE	PROTECTION
P 331	:	DO NOT INDUCE VOMITTING		
P 501	:	DISPOSE OFF CONTAINERS TO (IN AC	CORDANCE WITH LOCAL/REGIONAL/N	ATIONAL/INTERNATIONAL REGULATION)
COMPOSITION / IN	FORMATION C	INGREDIENTS		
Substance Name		: LEMON WASHED		
Substance Description	on	: This product is a 100% essential oil.		
Hazards component		: Limonene(CAS Nº 7705-14-8);Xi,N;F	R10,R38,R43,R50/53 ;Amount:50-100%	6:
			l;R10,R43,R50/53,R65 :Amount:0-5%	
		beta-pinene (CAS Nº 127-91-3);Xn,X		
		Gamma-terpinene (CAS Nº 99-85-4); Citral (CAS Nº 5392-40-5)Xi,R38,R43		
CAS No.		: 8008-56-8	5,Amount. 0.1-53 /8	
EC No.		: 284-515-8		
Botanical Name	:	Citrus limon (L.)		
Stabalizers		: N/A		
Synonyms		: Citrus limon (L.)		
		Lemon Oil washed		
Index No.		: N/A		
CLP Reference No.	No	: N/A : 02-2119699168-20-0000		
CLP Reference No. REACH Registration		: N/A		
CLP Reference No. REACH Registration 4. FIRST AID MEAS	URES	: N/A : 02-2119699168-20-0000		
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CLP Reference No. REACH Registration 4. FIRST AID MEAS 4.1 Description of F Eye Contact Inhalation Swallowing 4.2 Indication of an IF SWALLOWEE IF ON SKIN (or F . FIRE FIGHTING M 5.1 Extinguishing M - Suitable 5.2 Special hazards Combustible liq 5.3 Advice for fire f Do not stay in da flame with water ACCIDENTAL REL 6.1 Personal Preca Wear personal protecti 6.2 Environmental Prevent entry int	URES First Aid Measure by immediate med D: Immediately call hair): Remove /take EASURES Media s arising from sul uid Possibility of de ighters angerous zone with Prevent fire fightin EASE MEASUF utions, protective ve clothing. Keep precautions o drains, ground/s	N/A O2-2119699168-20-0000 D2-2119699168-20-0000 D2-2119699168-20-0000 D2-2119699168-20-0000 D2-2119699168-20-0000 D2-2119699168-20-0000 D2-2119699168-20-0000 C2-2119699168-20-0000 C2-211969168-20-0000 C2-2119699168-20-0000 C2-211969168-20-0000 C221960168 C221960168-20-0000 C2219600 C2219600 C2219 C221	Vash affected area with mild soap and w air. If discomfort persists, consult physic od tinse skin with water /shower. niversal Type Foam. ed. event of fire Following may develop: CC paratus Spray extinguishing media direc- iter.	cian.
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7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Measures to prevent fire

Keep away from heat/sparks/open flames/hot surfaces. - No smoking

Use explosion proof electrical/ ventilating/lighting/equipment etc.

Measures to prevent aerosols and dust generation

Ensure good ventilation at workplaces

Measures to protect the environment

Prevent entry into drains, ground/surface water or sewerage system.

General Occupational hygiene

Wear protective gloves/protective clothing/eye protection/face protection. Take off contaminated clothing and wash before reuse.

7.2 Conditions for safe use, including any incompatibilities

Information on storage conditions

Should be stored in cool, dark, dry, well ventilated places in full, tightly sealed containers protected from light & source of ignition

Information on packing materials

Should be packed in Aluminium, HDPE Food Grade Cans, MS Coated Drums, and GI Drums, Avoid long contact with Iron

Requirements for storage rooms and vessels

Should be stored in suitable containers (lines inside) e.g. MS Coated Drums, GI Drums etc. No special requirement for storage rooms.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure controls

8.1 Appropriate engineering controls

Engineering controls should be used as the primary means to control exposures

Personal protective equipments 8.2

Skin protection Eye protection



8.3





tight safety goggles



Protective clothing

Body protection





Dust mask

Safety gloves

Environmental exposure controls

Prevent entry into drains, ground/surface water or sewerage system.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	
-physical state	Liquid
-colour	Pale Yellow to Yellow
Odour	Characteristic
Odour Threshold	Medium
рН	N/A
Melting Point °C	N/A
Boiling Point °C	N/A
Flash Point (Closed Cup) °C	46 °C
Vapour Pressure	N/A
Vapour Density	N/A
Specific Gravity /Relative Density	0.821 - 0.872 @ 25°C
Refractive Index	1.443 - 1.502 @ 20ºC
Partition Coefficient	N/A
Surface tension	N/A
Solubility	
-Water	Insoluble
-Alcohol	1:3 in 95% alcohol
Viscosity	N/A

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Explosive Limits			
-Lower Explosion Lin	nit	N/A	
-Upper Explosion Lin	nit	N/A	
Auto ignition Temp	erature	N/A	
Flammability		Flammable	
Granulometry		N/A	
Oxidising Propertie	S	N/A	
10. STABILITY AND	REACTIVITY		
10.1 Reactivity			
Not reactive, s	table at room temperature.		
10.2 Chemical stal	bility		
Stable			
-	hazardous reactions		
	n strong oxidizers		
10.4 Conditions to			
	tion if stored and handled pro	perly	
10.5 Incompatible			
-	cids strong bases and all oxid	izing agents	
	ecomposition products		
-	omposition products expected	by intended us	
11. TOXICOLOGIC	AL INFORMATION		
11.1 Acute toxicity	/ oral (LD50)	> 5 gm/kg bw (Rat)	
11.2 Acute toxicity	inhalation	Not Determined	
11.3 Acute toxicity		> 10 gm/kg bw (Rabbit)	
11.4 Skin Irritation		Irritating	
11.5 Respiratory s		Non-sensitizing	
11.6 Skin sensitiza 11.7 CMR Effects	ation	Sensitizing	
	1 4	Ne	
Carcinogenic Mutagenicity	ity	No	
Toxic to repro	oduction	No	
11.8 Eye Irritation		Not irritating	
11.9 Exposure lim		-	and the second second second second second second
		There is a blanket recommendation of 10 mg/m3 for inspirable dusts or established.	mists when limits have not otherwise been
12. ECOLOGICAL	INFORMATION		
12.1 Tavisite			
12.1 Toxicity			
PNEC Aqua (1 PNEC Aqua (1	•	: N/A : N/A	
	-	N/A N/A	
		N/A	
	ent (marine water)	- N/A	
PNEC Soil		: N/A	
PNEC Oral		: N/A	
		: N/A	
NOAEL		: N/A	
EC50 (48hrs)		: N/A	
		Readily biodegradable in water	
EC50 (48hrs)	and degradability		
EC50 (48hrs) LC50 (96hrs)			
EC50 (48hrs) LC50 (96hrs) 12.2 Persistence a 12.3 Mobility in Sc			
EC50 (48hrs) LC50 (96hrs) 12.2 Persistence a 12.3 Mobility in Sc	bil		

Product/packaging disposal Handle in accordance with official provisions

andie in accordance with official provisions



Waste treatment options

Recycling is preferred to disposal or burning

Waste code /Waste designations according to EWC/AVV

15 02 02* absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances

13.2 Recommendations

Empty contaminated packing thoroughly as they may be recycled

Moistened solids to be disposed off adhering to necessary technical regulations after consulting concerned authorities

14. TRANSPORT INFORMATION

14.1 Land Transport (ADR/RID/GGVSE)

UN Number	1169
DG Class	3
Packing Group	III
Proper Shipping Name	Extracts, Aromatic, Liquid, N.O.S.
Classification Code	3Y
Hazard Labels	A

14.2 Sea Transport (IMDG-Code/GGVSee)

UN Number	1169
DG Class	3
Packing Group	111
Proper Shipping Name	Extract, Aromatic, Liquid, N.O.S.
Marine Pollutant	Yes
Hazard Labels	

14.3 Air Transport (ICAO-IAT/DGR)

UN Number	1169
DG Class	3
Packing Group	Ш
Proper Shipping Name	Extract, Aromatic, Liquid, N.O.S.

14.4 Special precautions for users

Wear protective gloves/protective clothing/eye protection/face protection. Take off contaminated clothing and wash before reuse Prevent entry into drains, ground/surface water or sewerage system.

14.5 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:

N/A

14.6 Other Information

Custom Tariff Code	:	3301 13 0000
EmS Code	:	F-E, S-D

15. REGULATORY INFORMATION

EU regulations:

The product has been classified and labelled according to criteria provided in Directive 67/548/EEC and 1272/2008/EC, and following the recommendations of EFFA (European Flavor and Fragrance Association).

Other Regulations: German Regulation (VwVws)

Water Hazard Class : WGK 3



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16. OTHER INFORMATION

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16. OT	HER INFORMAT	ION					
16.1	6.1 Changes to previous version						
	Changes applicable according to regulation (EC) No 1907/2006 (REACH)						
16.2	Abbreviations and acronyms						
	GIODALLY Harmonized System of Classification and labeling of Chemicals						
	CAS	:	Chemical abstract Service (division of American Chemical society)				
	CLP	:	Classification, Labelling and Packaging				
	LD50	:	al concentration, 50 percent				
	EC50	:	ive concentration, 50 percent				
	PNEC	:	ed No Effect Concentration				
	NOAEL	No Observed Adverse Effect Levels					
			European Agreement concerning the International Carriage of Dangerous Goods by Road				
	RID	:	Regulations Concerning the International Transport of Dangerous Goods by Rail				
			International Maritime Code for Dangerous Goods				
		:	International Air Transport Association				
	IATA-DGR : Dangerous Goods Regulations by the International Air Transport Association (IATA)						
		:	International Civil Aviation Organization				
16.4	Wording of releva	ant hazard s	statement and/or precautionary statements referred to in section 2 to 15				
Haza	rd Codes						
	N		DANGEROUS FOR THE ENVIRONMENT				
	Xn		HARMFUL				
Risk	Phrases						
	R10		FLAMMABLE				
	R38		IRRITATING TO SKIN				
	R 43		MAY CAUSE SENSITIZATION BY SKIN CONTACT.				
	R 65		HARMFUL: MAY CAUSE LUNG DAMAGE IF SWALLOWED				
	R 50/53		VERY TOXIC TO AQUATIC ORGANISMS, MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT				
Safet	ty Phrases						
	S24		AVOID CONTACT WITH SKIN				
	S37		WEAR SUITABLE GLOVES				
	S61		AVOID RELEASE TO THE ENVIRONMENT. REFER TO SPECIAL INSTRUCTIONS/SAFETY DATA SHEET				
	S62		IF SWALLOWED, DO NOT INDUCE VOMITTING: SEEK MEDICAL ADVICE IMMEDIATELY AND SHOW THIS CONTAINER OR LABEL.				
<u>Haza</u>	rd Statements						
	H226		FLAMMABLE LIQUID AND VAPOUR				
	H304		MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS				
	H315		CAUSES SKIN IRRITATION				
	H317		MAY CAUSE AN ALLERGIC SKIN REACTION				
	H 400		VERY TOXIC TO AQUATIC LIFE				
_	H410		VERY TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS				
Preca	autionary Statemer						
	P241	:	USE EXPLOSION-PROOF ELECTRICAL/ VENTILATING/LIGHTING//EQUIPMENT				
	P210	:	KEEP AWAY FROM HEAT/SPARKS/OPEN FLAMES/HOT SURFACES. – NO SMOKING				
	P 261	:	AVOID BREATHING DUST/FUME/GAS/MIST/VAPOURS/SPRAY				
	P301+310	:	IF SWALLOWED: IMMEDIATELY CALL A POISON CENTER OR DOCTOR/PHYSICIAN				
	P303+361+353	:	IF ON SKIN (OR HAIR): REMOVE/TAKE OFF IMMEDIATELY ALL CONTAMINATED CLOTHING. RINSE SKIN WITH WATER/SHOWER				
	P 333+313	:	IF SKIN IRRITATION OR RASH OCCURS: GET MEDICAL ADVICE/ATTENTION				
	P 273	:					
	P 233	:					
	P 280	:	WEAR PROTECTIVE GLOVES/PROTECTIVE CLOTHING/EYE PROTECTION FACE PROTECTION				
	P 331	:					
	P 501	:	DISPOSE OFF CONTAINERS TO (IN ACCORDANCE WITH LOCAL/REGIONAL/NATIONAL/INTERNATIONAL REGULATION)				

16.5 Training advice appropriate for workers

N/A

16.6 Quality Declaration

The information contained herein is based on the present state of our knowledge. It characterizes the product with regards to the appropriate safety precaution. It does not represent a guarantee of the properties of the product.