

Material Safety Data Sheet

EU Regulation: 1907/2006

SECTION 1 : IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING 1.1 PRODUCT IDENTIFICATION PRODUCT IDENTIFICATION PRODUCT IDENTIFICATION PATCHOUL, ESSENTIAL OIL OR GAANC PRODUCT IDENTIFICATION PATCHOUL, ESSENTIAL OIL OR GAANC BIOLOGICAL DEFINITION POGOSTEMON CABLIN LEAF OIL IS THE VOLATILE OIL OBTAINED FROM THE LEAVES OF THE PATCHOUL, POGOSTEMON CABLIN, LABIATAE. INCI NAME POGOSTEMON CABLIN LEAF OIL SYNONYMS & TRADE NAMES - INTERNAL PRODUCT CODE K0341 CAS-NO 8014-09-3 / 8014-09-3 / 8014-208-3 /						
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Details of the supplier of the safety data sheet COMPANY Address Bomar Ltd, Sea Road, Kilcoole, Co.Wicklow EMAIL info@bomar.ie 1.3 Details of the supplier of the safety data sheet	CAS-No					
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1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET	COMPANY ADDRESS					
DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET	EMAIL	info@bomar.ie				
EMERGENCY CONTACTS John Byrne 012875110						
	Emergency Contacts	John Byrne 012875110				





SECTION 2: HAZARDS IDENTIFICATION

.1 LASSIFICATION OF THE SUBSTANCE OR MIXTURE	THE FULL TEXT FOR ALL HAZARD STATEMENTS IS DISPLAYED IN SECTION 16.	
CLASSIFICATION (67/548/EEC)	THE FULL TEXT FOR ALL R-PHRASES AND HAZARD STATEMENTS ARE DISPLAYED IN SECTION 16.	
CLASSIFICATION (EU1272/2008)	PHYSICAL HAZARDS: NOT CLASSIFIED.	
2.2 LABEL ELEMENTS	LABEL IN ACCORDANCE WITH REGULATION (EC) NO 1272/2008.	
GHS LABEL	GHS07 GHS08 GHS09	
Signal Word	DANGER.	
Contains	ALPHA-GUAIENE, BETA-CARYOPHYLLENE	
HAZARDS STATEMENT	H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H411 Toxic to aquatic life with long lasting effects.	
Precautionary Statements	P261 AVOID BREATHING VAPOURS/SPRAY. P273 AVOID RELEASE TO THE ENVIRONMENT. P280 WEAR PROTECTIVE GLOVES/PROTECTIVE CLOTHING/EYE PROTECTION. P301+P310 IF SWALLOWED: IMMEDIATELY CALL A POISON CENTER/DOCTOR P302+P352 IF ON SKIN: WASH WITH PLENTY OF WATER P305+P351+P338 IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING. P331 DO NOT INDUCE VOMITING. P333+P313 IF SKIN IRRITATION OR RASH OCCURS: GET MEDICAL ADVICE/ATTENTION. P337+P313 IF EYE IRRITATION PERSISTS: GET MEDICAL ADVICE/ATTENTION. P391 COLLECT SPILLAGE. P501 DISPOSE OF CONTENTS IN ACCORDANCE WITH LOCAL, STATE OR NATIONAL LEGISLATION.	
SUPPLEMENTARY PRECAUTIONARY STATEMENTS	P264 WASH HANDS THOROUGHLY AFTER HANDLING.	
	SECTION 16 (OTHER INFORMATION): RISK & SAFETY PHRASES IN FULL.	
2.3 Other Hazards		
Adverse Physio-Chemical properties	NO ADDITIONAL DATA AVAILABLE.	
Adverse effects on human health	NO ADDITIONAL DATA AVAILABLE.	
PBT OR VPVB ACCORDING TO ANNEX XIII	NO ADDITIONAL DATA AVAILABLE.	
SECTION 3: COMPOSITION OF INGREDIEN	ITS	
	30.0 - 60.0% Patchouli Alcohol CAS No: 5986-55-0 EC No: 227-807-2 Classification (EC 1272/2008) Aquatic Chronic 2 - H411	
3.2 MIXTURES	10.0 - 30.0% Alpha-Guaiene CAS No: 3691-12-1 EC No: 641-402-1 Classification (EC 1272/2008) Asp. Tox. 1 - H304, Skin Irrit. 2 - H315, Eye Irrit. 2 - H319	

1.0 - 5.0% BETA-CARYOPHYLLENE CAS No: 87-44-5 EC No: 201-746-1 Classification (EC 1272/2008) Asp. Tox. 1 - H304, Skin Sens. 1B - H317





SECTION 4: FIRST AID MEASURES

4.1	
DESCRIPTION OF FIRST AID MEASURES	
GENERAL INFORMATION	ALWAYS REMOVE CONTAMINATED CLOTHING IMMEDIATELY.
INHALATION	GET MEDICAL ATTENTION IMMEDIATELY. REMOVE FROM EXPOSURE SITE TO FRESH AIR, KEEP AT REST, AND OBTAIN MEDICAL
INHALATION	ATTENTION.
Ingestion	DO NOT INDUCE VOMITING. INGESTION MAY CAUSE NAUSEA AND VOMITING. IMMEDIATELY RINSE MOUTH AND PROVIDE FRESH AIR.
INGESTION	GET MEDICAL ADVICE/ATTENTION.
Skin Contact	REMOVE CONTAMINATED CLOTHES. WASH THOROUGHLY WITH SOAP AND WATER. CONTACT PHYSICIAN IF IRRITATION PERSISTS.
EYE CONTACT	FLUSH IMMEDIATELY WITH WATER FOR AT LEAST 15 MINUTES. CONTACT PHYSICIAN IF SYMPTOMS PERSIST.
4.2	
MOST IMPORTANT SYMPTOMS & EFFECTS (ACUTE &	NO ADDITIONAL DATA AVAILABLE.
DELAYED)	
4.3	
INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION OR	TREAT SYMPTOMATICALLY.
SPECIAL TREATMENT REQUIRED	

SECTION 5: FIRE FIGHTING MEASURES

5.1 Extinguishing material	FOAM, CO2, DRY CHEMICAL POWDER.
5.2	A FIRE WILL OFTEN PRODUCE A THICK BLACK SMOKE. EXPOSURE TO DECOMPOSITION PRODUCTS MAY BE HAZARDOUS TO
SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR	HEALTH. DO NOT BREATHE IN SMOKE.
MIXTURE	THERMAL DECOMPOSITION OR COMBUSTION PRODUCTS MAY INCLUDE THE FOLLOWING SUBSTANCES:
	CARBON DIOXIDE (CO2), CARBON MONOXIDE (CO), OTHER TOXIC GASES.
	CONTAINERS CLOSE TO FIRE SHOULD BE REMOVED OR COOLED WITH WATER.
5.3	USE WATER SPRAY / STREAM TO PROTECT PERSONNEL AND TO COOL ENDANGERED CONTAINERS.
Advice for fire-fighters	WEAR FULL PROTECTIVE CLOTHING.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions	ENSURE ADEQUATE VENTILATION OF THE WORKING AREA, EVACUATE PERSONNEL TO SAFE AREA, WEAR SUITABLE PROTECTIVE EQUIPMENT. NO SMOKING, SPARKS, FLAMES OR OTHER SOURCES OF IGNITION NEAR SPILLAGE. AVOID CONTACT WITH SKIN, EYES AND CLOTHING.
6.2 ENVIRONMENTAL PRECAUTIONS	DO NOT DISCHARGE INTO DRAINS, WATER COURSES OR ONTO THE GROUND. DISPOSE OF IN LINE WITH LOCAL AUTHORITY GUIDELINES.
6.3 METHODS & MATERIAL FOR CONTAINMENT AND CLEANING UP	Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.
6.4 References to other sections	REFER & CONSIDER SECTIONS 7, 8 & 13.

SECTION 7: HANDLING & STORAGE

7.1 Precautions for safe-handling	HANDLE IN ACCORDANCE WITH GOOD HYGIENE AND SAFETY PRACTICE. KEEP AWAY FROM HEAT, SPARKS, OPEN FLAMES AND HOT SURFACES NO SMOKING. USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED. USE IN ACCORDANCE WITH GOOD MANUFACTURING AND INDUSTRIAL HYGIENE PRACTICES. USE IN AREAS WITH ADEQUATE VENTILATION DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT.
7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES	KEEP THE PRODUCT CONTAINER TIGHTLY CLOSED, IN A DRY, VENTILATED AREA. KEEP AWAY FROM POTENTIAL SOURCES OF IGNITION AND PROTECTED FROM LIGHT. MAINTAIN LIMITED CONTACT WITH OXYGEN.
7.3 Specific end use(s)	NO DATA.





SECTION 8: EXPOSURE CONTROLS & PERSONAL PROTECTION 8.1 NO DATA. **CONTROL PARAMETERS** 8.2 **EXPOSURE CONTROLS** EYE PROTECTION WEAR PROTECTIVE GLOVES/EYE PROTECTION/FACE PROTECTION. HAND PROTECTION WEAR PROTECTIVE GLOVES/EYE PROTECTION/FACE PROTECTION. GENERALLY UNNECESSARY IN A WELL VENTILATED AREA. **RESPIRATORY EQUIPMENT** IF VENTILATION IS INSUFFICIENT, RESPIRATORY PROTECTION MUST BE WORN HYGIENE MEASURES GOOD PERSONAL HYGIENE PRACTICES ARE ALWAYS ADVISABLE, ESPECIALLY WHEN WORKING WITH CHEMICALS / OILS. **ENGINEERING MEASURES** PROVIDE ADEQUATE VENTILATION OR RESPIRATORY PROTECTION. **SKIN PROTECTION** WEAR PROTECTIVE CLOTHING TO REDUCE THE RISK OF SKIN AND EYE CONTACT. PERSONAL PROTECTION AVOID INHALATION OF THE PRODUCT, AVOID CONTACT WITH SKIN AND EYES. **OTHER PROTECTION** WEAR SUITABLE PROTECTION TO AVOID CONTACT WITH SKIN AND EYES. DO NOT INHALE VAPOURS. PROCESS CONDITIONS ENSURE AREA IS WELL VENTILATED. AVOID VAPOUR INHALATION. SAFETY SHOWER & EYE BATH. **ENVIROMENTAL EXPOSURE CONTROLS** AVOID DISCHARGING INTO DRAINAGE WATER. ONLY ELIMINATE BY AUTHORISED COMPANIES. **SECTION 9: PHYSICAL & CHEMICAL PROPERTIES** 9.1 **PHYSICAL & CHEMICAL PROPERTIES** APPEARANCE VISCOUS LIQUID COLOUR BROWN TO DARK RED BROWN. ODOUR CHARACTERISTIC RELATIVE DENSITY Approx. 0.964 @ 20°C FLASH POINT (°C) > 93.0 REFRACTIVE INDEX @ 20 °C APPROX. 1.510 @ 20°C SOLUBILITY IN WATER @ 20 °C INSOLUBLE IN WATER. 9.2 ΝΟ ΔΑΤΑ **OTHER INFORMATION SECTION 10: STABILITY & REACTIVITY** 10.1 PRESENTS NO SIGNIFICANT REACTIVITY HAZARDS. STABLE UNDER NORMAL TEMPERATURE CONDITIONS AND RECOMMENDED REACTIVITY USE. 10.2 STABLE UNDER THE RECOMMENDED HANDLING AND STORAGE CONDITIONS IN SECTION 7. CHEMICAL STABILITY 10.3 NOT EXPECTED UNDER NORMAL CONDITIONS OF USE. **POSSIBILITY OF HAZARDOUS REACTIONS** 10.4 KEEP AWAY FROM HEAT, HOT SURFACES, SPARKS, OPEN FLAMES AND OTHER IGNITION SOURCES. PREVENT STORING THE **CONDITIONS TO AVOID** PRODUCT IN OPEN CONTAINERS FOR LONG PERIODS SO AS TO PREVENT PRODUCT DETERIORATION.

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STRONG ACIDS, ALKALI OR OXIDISING AGENTS.



10.5

INCOMPATIBLE MATERIALS



 10.6
 NOT EXPECTED UNDER NORMAL TEMPERATURE CONDITIONS AND RECOMMENDED USE.

 HAZARDOUS DECOMPOSITION PRODUCTS
 THERMAL DECOMPOSITION MAY RELEASE/FORM OXIDES OF CARBON (CARBON MONOXIDE, CARBON DIOXIDE) AND OTHER

 TOXIC GASES.
 TOXIC GASES.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Toxicological effects	
Αсυτε Τοχιςιτγ	NOT CLASSIFIED
Skin irritation	Causes skin irritation
Eye damage or irritation	Causes serious eye irritation
R ESPIRATORY OR SKIN SENSITIVITY	MAY CAUSE AN ALLERGIC SKIN REACTION
GERM CELL MUTAGENICITY	NOT CLASSIFIED
Carcinogenicity	NOT CLASSIFIED
R EPRODUCTIVE TOXICITY	Not classified
STOT – SINGLE EXPOSURE	NOT CLASSIFIED
STOT – REPEATED EXPOSURE	NOT CLASSIFIED
Aspiration Hazard	MAY BE FATAL IF SWALLOWED OR ENTERS AIRWAYS
Other information	NO DATA.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Τοχιστγ	TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.
12.2 Persistence & degradability	ΝΟ ΔΑΤΑ
12.3 BIO- ACCUMULATIVE POTENTIAL	NO DATA
12.4 Mobility in soil	NO DATA.
12.5 Results of PBT & VPVB assessment	No Data.
12.6 Other adverse effects	Do not allow product to enter streams, sewers or other waterways.
SECTION 13: DISPOSAL INFORMATION	
13.1 Waste treatment methods	ALWAYS RECOVER SPILLED PRODUCT. DISCARD WASTE MATERIAL WITH AUTHORIZED WASTE MANAGEMENT SERVICES. ACT IN ACCORDANCE WITH LOCAL & NATIONAL WASTE REGULATIONS.





14.1 Transport Information	
	ROAD: 3082
UN NUMBER	RAIL: 3082
14.2	AIR: 3082
UN Shipping Name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID N.O.S.
14.3 Transport hazard class(es)	ADR/RID ADR/RID-CLASS 9 ADR CLASSIFICATION CODE - M6 SPECIAL PROVISIONS - 274 335 375 601 LIMITED QUANTITIES - 51 EXPECTED QUANTITIES - 51 EMERGENCY ACTION CODE - •3Z IMDG IMDG - CLASS 9 SPECIAL PROVISIONS - 274 335 375 601 LIMITED QUANTITIES - 51 EXPECTED QUANTITIES - 51 EXPECTED QUANTITIES - 51 IMDG EMS - F-A, S-F STOWAGE AND HANDLING - CATEGORY A ICAO/IATA ICAO/IATA - CLASS 9 IATA PROPER SHIPPING NAME - ENVIRONMENTALLY HAZARDOUS SUBSTANCE LIQUID N.O.S EXPECTED QUANTITIES - E1 TRANSPORT LABELS: 3
14.4 Packing Group	ADR/RID/ADN PACKING GROUP III IMDG PACKING GROUP III ICAO PACKING GROUP III
14.5 Enviromental Hazards	ENVIRONMENTALLY HAZARDOUS SUBSTANCE/MARINE POLLUTANT.
14.6 Special precautions for user	See sections 6 - 8.
14.7 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 & THE IBC CODE.	Νο Δατα



SECTION 15: REGULATORY INFORMATION	
15.1 Product specific safety, health & environmental regulations & legislation	
EU Directives	REGULATION (EC) NO 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 18 TH DECEMBER 2006. CONCERNING THE REGISTRATION, EVALUATION, AUTHORIZATION & RESTRICTION OF CHEMICALS (REACH), ESTABLISHING A EUROPEAN CHEMICALS AGENCY, AMENDING DIRECTIVE 1999/45/EC and REPEALING COUNCIL REGULATION (EEC) NO793/93 & COMMISSION REGULATION (EC) NO1488/94 AS WELL AS COUNCIL DIRECTIVE 76/769/EEC & COMMISSION DIRECTIVE 91/155/ECC, 93/67/ECC, 93/105/EEC & 2000/21/EC (INCLUDING AMENDMENTS).
STATUTORY INSTRUMENTS	THE CHEMICALS (HAZARD INFORMATION & PACKAGING FOR SUPPLY REGULATIONS 2009 (S.I.2009 NO 716).
Approved Code of Practice	CLASSIFICATION & LABELLING OF SUBSTANCES & PREPARATIONS DANGEROUS FOR SUPPLY. SAFETY DATA SHEETS FOR SUBSTANCES & PREPARATIONS.
GUIDANCE NOTES	WORKPLACE EXPOSURE LIMITS EH40. CHIP FOR EVERYONE HSG 108.
15.2 Chemical Safety Assessment	-

SECTION 16: OTHER INFORMATION	
SECHON TO: OTHER INFORMATION	
	H304 MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS.
	H315 CAUSES SKIN IRRITATION.
HAZARD AND/ OR PRECAUTIONARY STATEMENTS IN FULL	H317 MAY CAUSE AN ALLERGIC SKIN REACTION.
	H319 CAUSES SERIOUS EYE IRRITATION.
	H411 TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.
TRAINING INSTRUCTIONS: REFER TO POSSIBLE HAZARD BEFORE USE OF THIS PRODUCT.	
Abbreviations & Acronyms:	
MSDS	MATERIAL SAFETY DATA SHEET.
INCI	INTERNATIONAL NOMENCLATURE OF COSMETIC INGREDIENTS.
CAS	CHEMICAL ABSTRACT SERVICE.
IMDG	International Maritime code for Dangerous Goods.
ADR	Accord European sur le transport des merchandises Dangereuses par Route (European
ADR	AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD).
RID	INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY RAIL.
ICAO	International Civil Aviation Organization.
ADN	INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY INLAND WATERWAYS.
GHS	GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION & LABELLING OF CHEMICALS.
TREM CARD	TRANSPORT EMERGENCY CARD.
STOT	SPECIFIC TARGET ORGAN TOXICITY.





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