

# BOMAR

## Material Safety Data Sheet



EU Regulation: 1907/2006

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

<b>1.1 PRODUCT IDENTIFICATION</b>					
<b>PRODUCT NAME</b>	LAVENDER, ESSENTIAL OIL ORGANIC				
<b>BIOLOGICAL DEFINITION</b>	IT IS OBTAINED BY STEAM DISTILLATION FROM THE FLOWERING INFLORESCENCES OF NARROW-LEAVED LAVENDER / LAVANDULA ANGUSTIFOLIA MILL = L. OFFICINALIS CH./, FAMILY LAMIACEAE AND SUBSEQUENT SEPARATION OF WATER FROM THE OIL.				
<b>INCI NAME</b>	LAVANDULA ANGUSTIFOLIA OIL				
<b>SYNONYMS &amp; TRADE NAMES</b>	-				
<b>INTERNAL PRODUCT CODE</b>	K0252				
<b>CAS-No</b>	8000-28-0 / 90063-37-9	<b>EC No.</b>	- / 289-995-2	<b>EINECS No.</b>	- / 289-995-2
<b>1.2 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET</b>					
<b>COMPANY ADDRESS</b>	O&3 Unit 2, Athelstan Business Park, Hanwell Lane, Hutton Conyers, Ripon, HG4 5BF, England.				
<b>EMAIL</b>	TECHNICALCREW@OAND3.COM				
<b>1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET</b>					
<b>EMERGENCY CONTACTS</b>	MRS. ELEANOR WADE (07968 200167)				

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SECTION 2: HAZARDS IDENTIFICATION	
<b>2.1</b>	
<b>CLASSIFICATION OF THE SUBSTANCE OR MIXTURE</b>	THE FULL TEXT FOR ALL HAZARD STATEMENTS IS DISPLAYED IN SECTION 16.
<b>CLASSIFICATION (67/548/EEC)</b>	NO ADDITIONAL DATA AVAILABLE.
<b>CLASSIFICATION (EU 1272/2008)</b>	H302 H315 H317 H319 H411
<b>2.2</b>	
<b>LABEL ELEMENTS</b>	LABEL IN ACCORDANCE WITH REGULATION (EC) NO 1272/2008.
<b>GHS LABEL</b>	  GHS07                      GHS09
<b>SIGNAL WORD</b>	ATTENTION
<b>CONTAINS</b>	LINALOOL, LIMONENE
<b>HAZARDS STATEMENT</b>	H302 HARMFUL IF SWALLOWED H315 CAUSES SKIN IRRITATION H317 POSSIBLE SKIN ALLERGY REACTION H319 CAUSES ПРЕДИЗВИКВА SEVERE EYE IRRITATION H411 TOXIC FOR AQUATIC ORGANISMS
<b>PRECAUTIONARY STATEMENTS</b>	P102 KEEP OUT OF REACH OF CHILDREN P273 AVOID RELEASE TO THE ENVIRONMENT P280 USE GLOVES AND GOOGLES. P305+P351+ EYE CONTACT: RINSE THOROUGHLY P338 WITH WATER SEVERAL MINUTES. REMOVE CONTACT LENSES. KEEP RINSING. P301+P310 IF SWALLOWED: IMMEDIATELY CONTACT TOXICOLOGY CENTER OR A DOCTOR P333 + P313 IN CASE OF IRRITATION OR SKIN RASH PLEASE SEEK MEDICAL ADVICE/ HELP. P391 COLLECT SPILLAGE. P403 + P235 STORE IN A COOL AND WELL-VENTILATED PLACE. P501 DISCARD CONTENTS / CONTAINER IN AN APPROVED DISPOSAL SITE IN ACCORDANCE WITH LOCAL AND NATIONAL REGULATIONS.
<b>SUPPLEMENTARY PRECAUTIONARY STATEMENTS</b>	NONE.
SECTION 16 (OTHER INFORMATION): RISK & SAFETY PHRASES IN FULL.	
<b>2.3</b>	
<b>OTHER HAZARDS</b>	
<b>ADVERSE PHYSIO-CHEMICAL PROPERTIES</b>	COMBUSTIBLE BUT SHOULD NOT SELF-IGNITE.
<b>ADVERSE EFFECTS ON HUMAN HEALTH</b>	SKIN CONTACT MAY CAUSE IRRITATION/SENSITISATION.
<b>PBT OR VPVB ACCORDING TO ANNEX XIII</b>	NONE
<b>SECTION 3: COMPOSITION OF INGREDIENTS</b>	
<b>3.1. SUBSTANCES</b>	<b>100% LAVANDULA ANGUSTIFOLIA OIL</b> CAS: 8000-28-0 / 90063-37-9, EC: 289-995-2 CLASSIFICATION (EC 1272/2008) ACUTE TOX ORAL 4.; H302, SKIN IRRIT. CAT.2, H315, SKIN SENS. CAT.1, H317 ,EYE IRRIT, CAT. 2A; H319 , AQUATIC CHRONIC 2, H411  <b>30.0 – 42.0% LINALYL ACETATE</b> CAS: 115-95-7, EC: 204-116-4 CLASSIFICATION (EC 1272/2008) SKIN IRRIT. 2, H315; EYE IRRIT. 2, H319

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	<p><b>22.0 – 34.0% LINALOOL</b> CAS-No.: 78-70-6 EC No.: 201-134-4 CLASSIFICATION (EC 1272/2008) SKIN IRRIT. 2, H315; EYE IRRIT. 2, H319</p> <p><b>&lt;2.0% 1,8-CINEOLE</b> CAS-No.: 470-82-6/555-10-2 EC No.: 207-431-5 / 209-081-9 CLASSIFICATION (EC 1272/2008) FLAM. LIQ. 3 - H226, EYE IRRIT. 2 - H319, ACUTE TOX. ORAL 4 – H302, SKIN IRRIT. 2 – H315</p> <p><b>&lt;0.60% LIMONENE</b> CAS: 5989-27-5, EC: 227-813-5 CLASSIFICATION (EC 1272/2008) FLAM. LIQ. 3 – H226, SKIN IRRIT. 2 – H315, SKIN SENS. 1 – H317, ASP. TOX. 1 – H304, AQUATIC ACUTE 1 – H400, AQUATIC CHRONIC 1 – H410</p> <p><b>3.0 – 9.0% Cis BETA OCIMENE</b> CAS: 13877-91-3, EC: 237-641-2 CLASSIFICATION (EC 1272/2008) FLAM. LIQ. 3, H226; ASP. TOX. 1, H304</p> <p><b>2.0 – 5.0% TRANS -BETA -OCIMENE</b> CAS: 13877-91-3, EC: 237-641-2 CLASSIFICATION (EC 1272/2008) FLAM. LIQ. 3, H226; ASP. TOX. 1, H304</p> <p><b>2.0 – 5.0% TERPINEN-4-OL</b> CAS: 562-74-3, EINECS: 209-235-5 CLASSIFICATION (EC 1272/2008) ACUTE TOX. 4, H302; SKIN IRRIT. 2, H315; EYE IRRIT. 2, H319</p> <p><b>4.43% BETA CARYOPHLENE</b> CAS: 87-44-5, EINECS: 201-746-1 CLASSIFICATION (EC 1272/2008) ASP. TOX. 1 – H304</p> <p><b>&lt;0.6% CAMPHOR</b> CAS: 76-22-2, EINECS: 200-945-0 CLASSIFICATION (EC 1272/2008) ACUTE TOX. 4, H332, STOT SE 2, H371</p> <p><b>2.0 – 5.0% LAVANDULYL ACETATE</b> CAS: 25905-14-0, EC: 247-327-7 CLASSIFICATION (EC 1272/2008) SKIN IRRIT. 2 – H315, EYE IRRIT. 2 - H319, SKIN SENS. 1B (H317)</p> <p><b>0.2 – 1.6% OCTAN-3-ONE</b> CAS: 106-68-3, EINECS: 203-423-0 CLASSIFICATION (EC 1272/2008) FLAM. LIQ. 3, H226</p> <p><b>&gt;0.3% LAVANDULOL</b> CAS: -, EINECS: - CLASSIFICATION (EC 1272/2008) -</p> <p><b>0.8 – 2.0 % A-TERPINEOL</b> CAS: 98-55-5, EINECS: - CLASSIFICATION (EC 1272/2008) SKIN IRRIT. 2 – H315, EYE IRRIT. 2 - H319</p> <p><b>0.32% A-PINENE</b> CAS-No.: 80-56-8 EC No.: 201-291-9 CLASSIFICATION (EC 1272/2008) ACUTE TOX. ORAL 5 (H303), SKIN SENS. 1B (H317), SKIN IRRIT. 2 (H315), ASP. TOX. 1 (H304), FLAM. LIQ. 3 (H226), AQUATIC ACUTE 1 (H400), AQUATIC CHRONIC 1 (H410)</p> <p><b>0.04% B-PINENE</b> CAS: 127-91-3, EINECS: 204-872-5 CLASSIFICATION (EC 1272/2008) FLAM. LIQ. 3 – H226, SKIN SENS. 1 – H317, SKIN IRRIT. 2 – H315, ASP. TOX. 1 – H304, AQUATIC ACUTE 1 – H400, AQUATIC CHRONIC 1 – H410, STOT - SING. EXP., CAT. 3, H335</p>
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<b>SECTION 4: FIRST AID MEASURES</b>	
<b>4.1</b>	
<b>DESCRIPTION OF FIRST AID MEASURES</b>	
<b>GENERAL INFORMATION</b>	ALWAYS REMOVE CONTAMINATED CLOTHING IMMEDIATELY.
<b>INHALATION</b>	GET MEDICAL ATTENTION IMMEDIATELY. REMOVE FROM EXPOSURE SITE TO FRESH AIR, KEEP AT REST, AND OBTAIN MEDICAL ATTENTION.
<b>INGESTION</b>	GET MEDICAL ATTENTION IMMEDIATELY. RINSE MOUTH WITH WATER AND OBTAIN MEDICAL ATTENTION.
<b>SKIN CONTACT</b>	REMOVE CONTAMINATED CLOTHES. WASH THOROUGHLY WITH SOAP AND WATER. CONTACT PHYSICIAN IF IRRITATION PERSISTS.
<b>EYE CONTACT</b>	FLUSH IMMEDIATELY WITH WATER FOR AT LEAST 15 MINUTES. CONTACT PHYSICIAN IF SYMPTOMS PERSIST.
<b>4.2</b> MOST IMPORTANT SYMPTOMS & EFFECTS (ACUTE & DELAYED)	NO ADDITIONAL DATA AVAILABLE.
<b>4.3</b> INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION OR SPECIAL TREATMENT REQUIRED	COMPULSORY MEDICAL ASSISTANCE IF SWALLOWED. THERE IS NO SPECIFIC ANTIDOTE. THE TREATMENT IS SYMPTOMATIC. NO OTHER INFORMATION AVAILABLE.

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<b>SECTION 5: FIRE FIGHTING MEASURES</b>	
<b>5.1 EXTINGUISHING MATERIAL</b>	FOAM, CO2, DRY CHEMICAL POWDER.
<b>5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE</b>	BURNING PRODUCES IRRITATING, TOXIC AND OBNOXIOUS FUMES
<b>5.3 ADVICE FOR FIRE-FIGHTERS</b>	SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS: WEAR POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS (SCBA) AND APPROPRIATE PROTECTIVE CLOTHING.
<b>SECTION 6: ACCIDENTAL RELEASE MEASURES</b>	
<b>6.1 PERSONAL PRECAUTIONS</b>	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.
<b>6.2 ENVIRONMENTAL PRECAUTIONS</b>	DO NOT DISCHARGE INTO DRAINS, WATER COURSES OR ONTO THE GROUND. DISPOSE OF IN LINE WITH LOCAL AUTHORITY GUIDELINES.
<b>6.3 METHODS &amp; MATERIAL FOR CONTAINMENT AND CLEANING UP</b>	<b>IN CASE OF LARGE SPILLS:</b> TO LIMIT SPILLS AT USE OF INERT ABSORBENT MATERIALS (SAND, SOIL, DIATOMACEOUS EARTH). ASSEMBLE AND PLACE SPILLAGE IN A CONTAINER FOR TEMPORARILY STORAGE, THEN HAND OVER TO INDIVIDUALS HOLDING A PERMIT UNDER ARTICLE 37 OF THE WASTE MANAGEMENT ACT. <b>IN CASE OF SMALL SPILLS:</b> DILUTE THOROUGHLY WITH WATER AND RINSE. CONTAMINATED MATERIALS SHOULD BE TREATED AS WASTE ACCORDING TO ITEM 13. ASSEMBLE AND PLACE SPILLAGE IN A CONTAINER FOR TEMPORARILY STORAGE, THEN HAND OVER TO INDIVIDUALS HOLDING A PERMIT UNDER ARTICLE 37 OF THE WASTE MANAGEMENT ACT.
<b>6.4 REFERENCES TO OTHER SECTIONS</b>	REFER & CONSIDER SECTIONS 7, 8 & 13.
<b>SECTION 7: HANDLING &amp; STORAGE</b>	
<b>7.1 PRECAUTIONS FOR SAFE-HANDLING</b>	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.
<b>7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES</b>	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.
<b>7.3 SPECIFIC END USE(S)</b>	FOR RAW MATERIAL IN THE MANUFACTURE OF PERFUMERY COSMETIC PRODUCTS, ALONE OR AS PRESCRIPTION COMPONENT.
<b>SECTION 8: EXPOSURE CONTROLS &amp; PERSONAL PROTECTION</b>	
<b>8.1 CONTROL PARAMETERS</b>	3,7-DIMETHYL OCTA-1,6-DIENE-3-YL ACETATE - INDEX: NA, CAS: 115-95-7, EC No: 204-116-4 TLV TWA - TLV STEL- VLE 8H- VLE SHORT: NONE.  OCIMENE - INDEX: NA, CAS: 13877-91-3, EC No: 237-641-2 TLV TWA - TLV STEL- VLE 8H- VLE SHORT: NONE.  TERPINEN-4-OL - INDEX: NA, CAS: 562-74-3, EC No: 209-235-5 TLV TWA - TLV STEL- VLE 8H- VLE SHORT: NONE.  (R)-P-MENTHA-1,8-DIENE - INDEX: NA, CAS: 5989-27-5, EC No: 227-813-5 TLV TWA - TLV STEL- VLE 8H- VLE SHORT: NONE..
<b>8.2 EXPOSURE CONTROLS</b>	

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<b>EYE PROTECTION</b>	WEAR PROTECTIVE GLOVES/EYE PROTECTION/FACE PROTECTION.
<b>HAND PROTECTION</b>	WEAR PROTECTIVE GLOVES/EYE PROTECTION/FACE PROTECTION.
<b>RESPIRATORY EQUIPMENT</b>	UNDER NORMAL CONDITIONS OF USE AND WHERE ADEQUATE VENTILATION IS AVAILABLE TO PREVENT BUILD UP OF EXCESSIVE VAPOUR, THIS MATERIAL SHOULD NOT REQUIRE SPECIAL ENGINEERING CONTROLS. HOWEVER, IN CONDITIONS OF HIGH OR PROLONGED USE, OR HIGH TEMPERATURE OR OTHER CONDITIONS WHICH INCREASE EXPOSURE, THE FOLLOWING ENGINEERING CONTROLS CAN BE USED TO MINIMISE EXPOSURE TO PERSONNEL: A) INCREASE VENTILATION OF THE AREA WITH LOCAL EXHAUST VENTILATION. B) PERSONNEL CAN USE AN APPROVED, APPROPRIATELY FITTED RESPIRATOR WITH ORGANIC VAPOUR CARTRIDGE OR CANISTERS AND PARTICULATE FILTERS. C) USE CLOSED SYSTEMS FOR TRANSFERRING AND PROCESSING THIS MATERIAL. ALSO REFER TO SECTIONS 2 AND 7.
<b>HYGIENE MEASURES</b>	GOOD PERSONAL HYGIENE PRACTICES ARE ALWAYS ADVISABLE, ESPECIALLY WHEN WORKING WITH CHEMICALS / OILS.
<b>ENGINEERING MEASURES</b>	ENSURE ADEQUATE VENTILATION.
<b>SKIN PROTECTION</b>	WEAR PROTECTIVE CLOTHING TO REDUCE THE RISK OF SKIN AND EYE CONTACT.
<b>PERSONAL PROTECTION</b>	AVOID INHALATION OF THE PRODUCT. AVOID CONTACT WITH SKIN AND EYES.
<b>OTHER PROTECTION</b>	AVOID SKIN CONTACT. WEAR SUITABLE PROTECTIVE CLOTHING. SUITABLE TYPE OF PROTECTIVE CLOTHING : IN THE EVENT OF SUBSTANTIAL SPATTER, WEAR LIQUID-TIGHT PROTECTIVE CLOTHING AGAINST CHEMICAL RISKS (TYPE 3) IN ACCORDANCE WITH EN14605 TO PREVENT SKIN CONTACT. IN THE EVENT OF A RISK OF SPLASHING, WEAR PROTECTIVE CLOTHING AGAINST CHEMICAL RISKS (TYPE 6) IN ACCORDANCE WITH EN13034 TO PREVENT SKIN CONTACT. WORK CLOTHING WORN BY PERSONNEL SHALL BE LAUNDERED REGULARLY. AFTER CONTACT WITH THE PRODUCT, ALL PARTS OF THE BODY THAT HAVE BEEN SOILED MUST BE WASHED.
<b>PROCESS CONDITIONS</b>	ENSURE AREA IS WELL VENTILATED. AVOID VAPOUR INHALATION. SAFETY SHOWER & EYE BATH.
<b>ENVIROMENTAL EXPOSURE CONTROLS</b>	AVOID DISCHARGING INTO DRAINAGE WATER. ONLY ELIMINATE BY AUTHORISED AUTHORITIES.

## SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

<b>9.1 PHYSICAL &amp; CHEMICAL PROPERTIES</b>	
<b>APPEARANCE</b>	LIQUID
<b>COLOUR</b>	COLOURLESS - PALE YELLOW
<b>ODOUR</b>	CHARACTERISTIC, FRESH FLOWERY, TYPICAL FOR LAVENDER
<b>RELATIVE DENSITY</b>	0.870 – 0.900 @ 20°C
<b>FLASH POINT (°C)</b>	71°C.
<b>REFRACTIVE INDEX @ 20 °C</b>	1.450 – 1.470 @ 20°C
<b>SOLUBILITY IN WATER @ 20 °C</b>	INSOLUBLE IN WATER
<b>9.2 OTHER INFORMATION</b>	NO DATA.

## SECTION 10: STABILITY & REACTIVITY

<b>10.1 REACTIVITY</b>	STABLE UNDER RECOMMENDED STORAGE CONDITIONS
<b>10.2 CHEMICAL STABILITY</b>	STABLE UNDER NORMAL CONDITIONS
<b>10.3 POSSIBILITY OF HAZARDOUS REACTIONS</b>	INCOMPATIBLE WITH ACIDS AND BASES.

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<b>10.4 CONDITIONS TO AVOID</b>	STORAGE AT HIGH TEMPERATURES
<b>10.5 INCOMPATIBLE MATERIALS</b>	AVOID CONCENTRATED ACIDS, ALKALIS & OXIDISING AGENTS.
<b>10.6 HAZARDOUS DECOMPOSITION PRODUCTS</b>	THIS PRODUCT DOES NOT DECOMPOSE UNDER NORMAL CONDITIONS. UNDER FIRE CONDITIONS THE PRODUCT WILL PRODUCE A MIXTURE OF IRRITATING FUMES & SMOKE & CARBON MONOXIDE.

<b>SECTION 11: TOXICOLOGICAL INFORMATION</b>	
<b>11.1 TOXICOLOGICAL EFFECTS</b>	
<b>ACUTE TOXICITY</b>	BASED ON AVAILABLE DATA, THE CLASSIFICATION CRITERIA ARE NOT MET.
<b>SKIN IRRITATION</b>	IT MIGHT CAUSE ALLERGIC REACTION DURING SKIN CONTACT
<b>EYE DAMAGE OR IRRITATION</b>	SERIOUS EYE DAMAGE.THERE MAY BE AN IRREVERSIBLE EFFECT ON THE EYES, SUCH AS DAMAGE TO THE TISSUES IN THE EYE OR SEVERE PHYSICAL DETERIORATION OF VISION, WHICH IS NOT COMPLETELY REVERSIBLE BY THE END OF THE OBSERVATION AFTER 21 DAYS. SERIOUS EYE DAMAGE IS CHARACTERIZED BY CORNEAL DESTRUCTION, PERMANENT CORNEAL OPACITY, AND IRITIS.
<b>RESPIRATORY OR SKIN SENSITIVITY</b>	IT MIGHT CAUSE ALLERGIC REACTION DURING SKIN CONTACT
<b>GERM CELL MUTAGENICITY</b>	NOT APPLICABLE.
<b>CARCINOGENICITY</b>	CAS 5989-27-5: IARC GROUP 3: THE AGENT CANNOT BE CLASSIFIED IN TERMS OF ITS CARCINOGENICITY TO HUMANS.
<b>REPRODUCTIVE TOXICITY</b>	NOT APPLICABLE.
<b>STOT – SINGLE EXPOSURE</b>	NOT APPLICABLE.
<b>STOT – REPEATED EXPOSURE</b>	NOT APPLICABLE.
<b>ASPIRATION HAZARD</b>	MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS.
<b>OTHER INFORMATION</b>	NO DATA.

<b>SECTION 12: ECOLOGICAL INFORMATION</b>	
<b>12.1 TOXICITY</b>	<b>AQUATIC LIFE:</b> VERY TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS. <b>FISH/AQUATIC VERTEBRATES:</b> LINALOOL(CAS:78-70-6) CRUSTACEAN TOXICITY DURATION OF EXPOSURE :48H EC50=59MG/L SPECIES :DAPHNIA MAGNA OECDGUIDELINE 202(DAPHNIA SP.ACUTE)
<b>12.2 PERSISTENCE &amp; DEGRADABILITY</b>	NO ADDITIONAL DATA AVAILABLE.
<b>12.3 BIO- ACCUMULATIVE POTENTIAL</b>	DOES NOT ACCUMULATE IN BIOLOGICAL ENVIRONMENT
<b>12.4 MOBILITY IN SOIL</b>	THE PRODUCT IS MOBILE IN AN AQUEOUS ENVIRONMENT
<b>12.5 RESULTS OF PBT &amp; VPVB ASSESSMENT</b>	THIS SUBSTANCE DOES NOT MEET THE PBT/VPVB CRITERIA OF REACH, ANNEX XIII.
<b>12.6 OTHER ADVERSE EFFECTS</b>	DO NOT ALLOW PRODUCT TO ENTER STREAMS, SEWERS OR OTHER WATERWAYS.

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<b>SECTION 13: DISPOSAL INFORMATION</b>	
<b>13.1</b> <b>WASTE TREATMENT METHODS</b>	<b>PRODUCT :</b> DISPOSAL TOGETHER WITH GENERAL WASTE IS NOT ALLOWED. DO NOT ALLOW PRODUCT TO ENTER DRAINS. DISPOSE OF AS SPECIAL WASTE IN COMPLIANCE WITH LOCAL AND NATIONAL REGULATIONS. <b>CONTAMINATED PACKING:</b> IN ACCORDANCE WITH LOCAL AND NATIONAL REGULATIONS. MATERIAL DISPOSE OF AS UNUSED PRODUCT. <b>EUROPEAN CATALOG NUMBER FOR WASTE:</b> NO WASTE CODE CAN BE GIVEN FOR THIS PRODUCT ACCORDING TO THE EUROPEAN WASTE CATALOG AS IT IS DICTATED BY ITS POSSIBLE USE. THE WASTE CODE IS GIVEN AFTER CONSULTATION WITH THE REGIONAL WASTE SERVICE.

<b>SECTION 14: TRANSPORT INFORMATION</b>	
<b>14.1</b> <b>TRANSPORT INFORMATION</b>	
	<b>UN NUMBER</b> <b>3082.</b>
<b>14.2</b> <b>UN SHIPPING NAME</b>	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
<b>14.3</b> <b>TRANSPORT HAZARD CLASS(ES)</b>	CLASS 9 
<b>14.4</b> <b>PACKING GROUP</b>	PACK,GR.III
<b>14.5</b> <b>ENVIROMENTAL HAZARDS</b>	
<b>14.6</b> <b>SPECIAL PRECAUTIONS FOR USER</b>	NONE.
<b>14.7</b> <b>TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 &amp; THE IBC CODE.</b>	<b>LAND TRANSPORT</b> ADR        3082 HAZARDOUS SUBSTANCES FROM THE ENVIRONMENTAL POINT OFVIEW, LIQUID, O.U.O. RID <b>RIVER TRANSPORT</b> AND 3082 HAZARDOUS SUBSTANCES FROM THE ENVIRONMENTAL POINT OF VIEW LIQUID, O.U.O. <b>SEA TRANSPORT</b> IMDG 3082 HAZARDOUS SUBSTANCES FROM THE ENVIRONMENTAL POINT OF VIEW, LIQUID, O.U.O. MARINE POLLUTANT: YES

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	<b>AIR TRANSPORT</b> IATA/CAO 3082 HAZARDOUS SUBSTANCES FROM THE ENVIRONMENTAL POINT OF VIEW, LIQUID, O.U.O.
<b>SECTION 15: REGULATORY INFORMATION</b>	
<b>15.1</b> <b>PRODUCT SPECIFIC SAFETY, HEALTH &amp; ENVIRONMENTAL REGULATIONS &amp; LEGISLATION</b>	
<b>EU DIRECTIVES</b>	REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 18 <sup>TH</sup> 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).
<b>STATUTORY INSTRUMENTS</b>	THE CHEMICALS (HAZARD INFORMATION & PACKAGING FOR SUPPLY REGULATIONS 2009 (S.I.2009 No 716).
<b>APPROVED CODE OF PRACTICE</b>	CLASSIFICATION & LABELLING OF SUBSTANCES & PREPARATIONS DANGEROUS FOR SUPPLY. SAFETY DATA SHEETS FOR SUBSTANCES & PREPARATIONS.
<b>GUIDANCE NOTES</b>	WORKPLACE EXPOSURE LIMITS EH40. CHIP FOR EVERYONE HSG 108.
<b>15.2</b> <b>CHEMICAL SAFETY ASSESSMENT</b>	-

<b>SECTION 16: OTHER INFORMATION</b>	
HAZARD AND/ OR PRECAUTIONARY STATEMENTS IN FULL	H302 HARMFUL IF SWALLOWED H315 CAUSES SKIN IRRITATION H317 POSSIBLE SKIN ALLERGY REACTION H319 CAUSES ПРЕДИЗВИКВА SEVERE EYE IRRITATION H411 TOXIC FOR AQUATIC ORGANISMS P102 KEEP OUT OF REACH OF CHILDREN P273 AVOID RELEASE TO THE ENVIRONMENT P280 USE GLOVES AND GOOGLES. P305+P351 + EYE CONTACT: RINSE THOROUGHLY P338 WITH WATER SEVERAL MINUTES. REMOVE CONTACT LENSES. KEEP RINSING. P301+P310 IF SWALLOWED: IMMEDIATELY CONTACT TOXICOLOGY CENTER OR A DOCTOR P333 + P313 IN CASE OF IRRITATION OR SKIN RASH PLEASE SEEK MEDICAL ADVICE/ HELP. P391 COLLECT SPILLAGE. P403 + P235 STORE IN A COOL AND WELL-VENTILATED PLACE. P501 DISCARD CONTENTS / CONTAINER IN AN APPROVED DISPOSAL SITE IN ACCORDANCE WITH LOCAL AND NATIONAL REGULATIONS.
<b>TRAINING INSTRUCTIONS: REFER TO POSSIBLE HAZARD BEFORE USE OF THIS PRODUCT.</b>	
<b>ABBREVIATIONS &amp; ACRONYMS:</b>	

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<b>MSDS</b>	MATERIAL SAFETY DATA SHEET.
<b>INCI</b>	INTERNATIONAL NOMENCLATURE OF COSMETIC INGREDIENTS.
<b>CAS</b>	CHEMICAL ABSTRACT SERVICE.
<b>IMDG</b>	INTERNATIONAL MARITIME CODE FOR DANGEROUS GOODS.
<b>ADR</b>	ACCORD EUROPEAN SUR LE TRANSPORT DES MARCHANDISES DANGEREUSES PAR ROUTE (EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD).
<b>RID</b>	INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY RAIL.
<b>ICAO</b>	INTERNATIONAL CIVIL AVIATION ORGANIZATION.
<b>ADN</b>	INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY INLAND WATERWAYS.
<b>GHS</b>	GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION & LABELLING OF CHEMICALS.
<b>TREM CARD</b>	TRANSPORT EMERGENCY CARD.
<b>STOT</b>	SPECIFIC TARGET ORGAN TOXICITY.

#### DOCUMENTATION REVISION

DATE	CHANGE DESCRIPTION
10 <sup>TH</sup> APRIL 2018	DATA LAUNCH
22 <sup>ND</sup> JULY 2021	REVIEW

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