

APPC



西安天美生物科技股份有限公司 XI'AN APP-CHEM BIO(TECH) CO.,LTD

ADD: C601 GAZELLE VALLEY, #69 JINYE RD,XI' AN,710077, PR.CHINA TEL: +86-29-8834.6301 FAX: +86-29-8834.6302 EMAIL:SALES@APPCHEM.CN WEB: WWW.APPCHEM.CN

PCHEMIBON MATERIAL SAFETY DATA SHEET

- }	PRODUCT NAME	CLARY SAGE OIL	PRODUCT CODE	APPCHEM-035	è
٠ •	CAS NO.	8016-63-5	CREATE DATE	2022.05.26	7
	LISTER	XINRU PAN	VERIFIER	WANPING SO	٧G

DISCLAIMER

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	1: IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY		
	ARTICLE NUMBER/TRADE NAME :	APPCHEM035/CLARY SAGE OIL (SALVIA SCLAREA L.)	
anct	EMA	XI'AN APP-CHEM BIO(TECH) CO.,LTD	
APPO		6FLOOR BUILDING C, GAZELLE VALLEY PARK, NO.69 JINYERD. , HIGH	
	SUPPLIER DETAILS:	TECH ZONE,	
	*	XIAN CITY, 710077, P.R. CHINA	
	CHEMIBON	TEL: 0086 29 8834 6301	
, DPCH		FAX: 0086 29 8834 6302	
Ar,	VERSION DATE:	2022.05.26	

2: COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL CHARACTERIZATION:

SYNONYMS: SAGE OIL CLARY; MUSCATEL SAGE OIL SALVIA SCLAREA L.;CLARY SAGE OIL ESTER;SALVIĂ SCLAREA (CLARY) OIL; MUSCATEL SAGEOIL FROM SALVIA SCLAREA L., NATURAL; CLARY SAGE OIL FCC;

HAZARDOUS INGREDIENT(S):

NON-HAZARDOUS

APPCHEM/BON

CAS NO.: 8016-63-5



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APPCHEM/BC





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APPCHEM/BON

EINECS: 283-911-8

FEMA:2321

3: HAZARD IDENTIFICATION

PPCHEMIBON

NONE HAZARDOUS. KEEP OUT OF THE REACH OF CHILDREN.

APPARANCE: YELLOW OR BROWN OIL

ODOR: CHARACTERISTIC

4: FIRST-AID MEASURES

REMOVE CONTAMINATED SOAKED CLOTHING AND WASH BEFORE REUSE.

JEM/B

AFTER EYE CONTACT:

IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY WITH PLENTY OF WATER FOR AT LEAST 10 MINUTES. ASSURE ADEQUATE FLUSHING BY SEPARATING THE EYELIDS WITH FINGERS AND SEEK MEDICAL ADVICE.

AFTER SKIN CONTACT:

WASH AFFECTED AREA WITH SOAP AND RUNNING WATER. SEEK MEDICAL ADVICE IF IRRITATION PERSISTS.

AFTER INHALATION:

IF INHALED, REMOVE PERSON TO FRESH AIR. IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION IF **BREATHING IS DIFFICULT, GIVE OXYGEN.**

AFTER INGESTION:

APPC

IF VICTIM IS CONSCIOUS AND ALERT, GIVE 2-4 CUPFULS OF MILK OR WATER. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. GET MEDICAL AID IF IRRITATION OR SYMPTOMS OCCUR.

5: FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA:

FOAM (PREFERRED), DRY CHEMICAL, WATER.

SPECIAL FIREFIGHTING PROCEDURES:

WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

HEATED, SEALED CONTAINERS WILL BUILD UP PRESSURE; COOL WITH WATER SPRAY IF POSSIBLE.

6: ACCIDENTAL RELEASE MEASURES

WEAR RESPIRATOR, CHEMICAL SAFETY GOGGLES, RUBBER BOOTS AND HEAVY RUBBER GLOVES. KEEP PEOPLE APPCHEMIBON AWAY, EVACUATE AREA.

























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JEM/BON TO AVOID POSSIBLE CONTAMINATION OF THE ENVIRONMENT, DO NOT DISCHARGE INTO ANY DRAINS, **SURFACE WATERS OR GROUND WATERS.**

COVER WITH AN INERT, INORGANIC, NON-COMBUSTIBLE ABSORBENT MATERIAL (E.G. DRY-LIME, SAND, SODA ASH). PLACE IN COVERED CONTAINERS USING NON-SPARKING TOOLS AND TRANSPORT OUTDOORS.

AVOID OPEN FLAMES OR SOURCES OF IGNITION (E.G. PILOT LIGHTS ON GAS HOT WATER HEATER). VENTILATE AREA AND WASH SPILL SITE AFTER MATERIAL PICKUP IS COMPLETE. DISPOSE OF IN ACCORDANCE WITH **CURRENT LAWS AND REGULATIONS.**

7: HANDLING AND STORAGE

HANDLE THE PRODUCT USING GOOD MANUFACTURING PRACTICE. AVOID SKIN CONTACT AND INHALATION. PROVIDE SUITABLE AIR EXTRACTION VENTILATION IN THE WORK AREAS. VAPORS MAY FORM EXPLOSIVE MIXTURES WITH AIR. KEEP MATERIAL AWAY FROM SOURCES OF IGNITION (E.G. HOT SURFACES, SPARKS, FLAME AND STATIC DISCHARGES.

TO BE STORED IN TIGHTLY SEALED AND PREFERABLY FULL CONTAINERS IN COOL, DRY AND VENTILATED AREA. PROTECT FROM HEAT/OVERHEATING AND LIGHT SOURCES.

KEEP IN GLASS, SUITABLE PLASTIC, ALUMINUM OR LAQUER-LINED CONTAINERS.

8: EXPOSURE CONTROLS / PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMITS:

OSHA TWA: NOT DETERMINED

ACGIH TWA: NOT DETERMINED

NIOSH TWA: NOT DETERMINED

OSHA PEL: NOT DETERMINED

ACGIH STEL: NOT DETERMINED

NIOSH STEL: NOT DETERMINED **RESPIRATORY PROTECTION:**

DO NOT BREATH VAPORS. MECHANICAL EXHAUST REQUIRED IN CONFINED OR POORLY VENTILATED AREAS, THE USE OF AN APPROPRIATE RESPIRATORY PROTECTION MAY BE REQUIRED.

HAND PROTECTION:

COMPATIBLE CHEMICAL-RESISTANT GLOVES ARE RECOMMENDED. WASH CONTAMINATED GLOVES BEFORE REUSE.

EYE PROTECTION:

CHEMICAL SAFETY GOGGLES ARE RECOMMENDED. WASH CONTAMINATED GOGGLES BEFORE REUSE.

LIGHT PROTECTIVE CLOTHING RECOMMENDED. WASH CONTAMINATED CLOTHING BEFORE REUSE.

HYGIENE MEASURES: APPCHEMIBE





















APPCHEMIBON

APPCHEM/BON





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THEM/BON AVOID INHALATION AND CONTACT WITH SKIN AND EYES. GOOD PERSONAL HYGIENE PRACTICES SHOULD BE USED. WASH AFTER ANY CONTACT, BEFORE BREAKS AND MEALS, AND AT THE END OF THE WORK PERIOD.

- 9	SAFETY SHOWER AND EYE BATH RECO	OMMENDED.	APP	7
APPCI	9: PHYSICAL AND CHEMICAL PROPERTIES			
	APPEARANCE / ODOR :		Mor	
	YELLOW OR BROWN OIL / CHARACTE	RISTIC	APPCHEM/BON	. 120
APPC	FLAMMABILITY:	NOT DETERMINED	•	POCHEMIA
	AUTOFLAMMABILITY	NOT DETERMINED		APT
	EXPLOSIVE PROPERTIES :	NOT DETERMINED	IBON	SEW BIO
	OXIDIZING PROPERTIES :	NOT DETERMINED	, DPCHEMI	C A THURSDAY
	VAPOR PRESSURE :	NOT DETERMINED	Ar.	DEK THE
APPC	VAPOR PRESSURE : VAPOR DENSITY :	NOT DETERMINED		ZINDCHER
	EVAPORATION RATE:	NOT DETERMINED		The state of the s
	DENSITY:	0.88-0.93g/CM ³	IBON	
	PH OF PRODUCT :	NOT DETERMINED	, DPCHENI	
APPC	PH OF PRODUCT : SOLUBILITY IN WATER :	INSOLUBLE	Ar	CHEMIBON
Pr.	10 : STABILITY AND REACTIVITY			
	STABILITY:	STABLE	IEMBON	
APPCH	EM/BON CONDITIONS TO AVOID:	HEAT, EXCESSIVE H	EAT, OPEN FLAMES AND O	THER SOURCES OF
APPCI	HAZARDOUS DECOMPOSITION PRODUCTS:	NIDO	JSTION OR DECOMPOSITI N DIOXIDE. HAZARDOUS F	1 -
		11 : TOXICOLOGICAL	INFORMATION	
APPCH	ACUTE ORAL TOXICITY:	THIS PRODUCT MAY	BE HARMFUL IF IT IS SW	ALLOWED
	ACUTE DERMAL TOXICITY:	N/A	N	
		12 : ECOLOGICAL I	NFORMATION	7
APPCH	BIODEGRADABILITY	140		APPCHENT
Ar,	READILY BIODEGRADABLE:	NOT DETERMINED		h.,
	INHERENTLY BIODEGRADABLE :	NOT DETERMINED	ENIBON	
	ECOTOXICITY		APPCHEM/BON	
	FISH:	NOT DETERMINED		, PPCHEM/BO
DOCT	10	ON		, ppc



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APPC		NBON	EMAIL:SALES@APPCHEM.CN	WEB: WWW.APPCHEM.CN
	APALGAE:	NOT DETERMINED	TAIBON	
	DAPHNIA:	NOT DETERMINED	APPCHEIV	
-20(HEMBO. BACTERIA:	NOT DETERMINED	r.	IRON
APPC	FURTHER INFORMATION EN	PREVENT CONTAMINATION OF SOIL, GROUND AND SURFACE WATERS. DO NOT DISCHARGE PRODUCT UNMONITORED INTO THE ENVIRONMENT.		
	MIXTURE REPORTABLE TO:	NONE FOUND	MBON	

13: DISPOSAL CONSIDERATIONS

DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS.

SOILED EMPTY CONTAINERS ARE TO BE TREATED IN THE SAME MANNER.

AVOID DISPOSAL INTO DRAINAGE SYSTEMS.

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A PPCHENT			
15: REGULATORY INFORAMTION			
9			

14 · TRANSPORT INFORMATION

TOXIC SUBSTANCES CONTROL ACT: THIS PRODUCT IS LISTED ON THE U.S. EPA ISCA INVENTORY.			
EMBON HAZARD SYMBOL	: N/A	IEMBOI	
CLASSIFICATION	I N/A/	APP CHIL.	
RISK PHRASES	N/A		

EM/BO **SAFETY PHRASES** N/A

16: OTHER INFORMATION

THE SAFETY DATA SHEET IS INTENDED TO PROVIDE INFORMATION ON SAFETY MATTERS AND IS NOT TO BE **USED FOR QUALITY ASSURANCE PURPOSES.** APPCHEM/BO

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