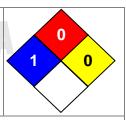


Industrias AlEn Research & Development Safety Data Sheet



Classification

Confidential

SAP Code

SDS FP-6050423

SECTION 1 - IDENTIFICATION					
Manufacturer		Mexico emergency telephone		Fax	
ALEN DEL NORTE S.A. DE C.V.		01 800 834 33 00		+52 (81) 81221099	
Address		Emergency telephone number (US)			
Blvd. Díaz Ordaz No. 1000, Los Treviño, Santa Catarina, N.L. C.P. 66150, México		CHEMTRAC			
		For domestic shipments		800 424 9300	
		For shipments outside US		703 527 3887	
Product Name					
PINALEN MAX AROMAS FRU	JIT BLOSSOM				
Chemical Name	CAS Number		er		
NA, Mixture		NA			
Synonyms/Trade Names					
NA					
Application	Restrictions on use				
Household multipurpose cleaner	This product is not intended for industrial uses or as a sanitizing agent.				

SECTION 2 – HAZARDS IDENTIFICATION

Classification: Eye Irritation Cat. 2B

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Signal word: Warning

Hazard Statements: H320 Causes eye irritation.

Pictograms:

No pictogram required.

Precautionary Statements				
Prevention: Avoid contact with skin, eyes and clothing. Wash hands thoroughly after handling.	Storage: Keep out of reach of children. Keep containers closed when not in use. Store in a cool, dry area. Keep away from heat, sparks or open flame.			
❖ Response: IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. IF ON SKIN: Take off contaminated clothing. Rinse skin with plenty of water for 15 – 20 minutes. IF SWALLOWED: Get medical attention. Do not induce vomiting. Drink large quantities of water.	Disposal: Dispose in accordance with all applicable local, state and federal regulations.			
Hazard not otherwise classified: Repeated or prolonged contact may cause skin sensitization.	Unknown Toxicity: Not applicable.			

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS				
Hazardous Ingredients Chemical/Common Name Composition Range CAS Number				
3,6,9,12,15,18,21,24,27-nonaoxanonatriacontan-1-ol / Polyethylene glycol ether of Lauryl alcohol	1.0 – 3.0	3055-99-0		

	SECTION 4 – FIRST-AID MEASURES				
For treatmer	For treatment advice, call a Poison Control Center or a doctor.				
Ingestion	Do not induce vomiting, drink large quantities of water or milk. Get immediate medical attention. Apply other supportive measures as indicated by the patient's clinical condition.				
Inhalation	Not an irritant. In case concentrated vapors were formed due to heating, get fresh air.				
Skin	Wash affected area with plenty of water and soap or mild detergent, until no evidence of product remains. Get medical attention if irritation develops or persists.				
Eyes	Eyes Remove contact lenses if necessary and immediately irrigate the affected eye thoroughly with water or 0.9% saline for at least 10-15 minutes, until no evidence of chemical remains. Get medical attention if irritation develops or persists.				
Most important symptoms and effects: Redness of eyes and/or skin.		Indication of any immediate medical attention and special treatment needed: Treat symptomatically.			

SECTION 5 - FIRE-FIGHTING MEASURES				
Flash Point (°C)	Test method			
NA				
Flammability	Explosive limits in air			
NA	No explosion hazard.			
Extinguishing media:				
Water spray X	CO ₂ X Foam X Other			

Unusual fire and explosion hazards: NA				
Special protective equipment: Wear NIOSH app clothing when fighting fires involving ch		ined breathing	apparatu	is and full protective
Special fire-fighting procedures: Use water spray	to cool containe	rs exposed to	fire.	
Conditions to avoid: Heat, sparks, open flame and	d other sources o	f ignition.		
Hazardous combustion products: Carbon monox	ide and carbon c	lioxide.		
SECTION 6 – ACCID	ENTAL RELEAS	SE MEASURE	S	
Personal precautions				
Gloves X Goggles X Boots Latex	; X Co	pat	Other	コ
 Emergency Procedures in case of release or spillage: Large spills: Wear protective equipment, remove sources of ignition, sweep up the material, use absorbent material like sand or saw dust, collect in closed containers and dispose of according to all local regulations. Wash area with water. Small spills: Wash area with plenty of water and dispose the material in accordance with all local, state and federal regulations. Avoid heat, sparks, open flame and other sources of ignition. Avoid contact with skin, eyes and clothing. Methods and Materials for Containment and Cleaning up: Use absorbent material and collect in closed containers, wash with plenty water, and conduct to sanitary 				
treatment facility.				
SECTION 7 – HA	ANDLING AND S	TORAGE		
Precautions for safe handling: Use with adequate not eat, drink, or smoke when using the		id contact with	skin, eyes	and clothing. Do
Recommendations on the conditions for safe stowhen not in use. Store in a well-ventilation flame. Keep from freezing.				
SECTION 8 – EXPOSURE CO	ONTROLS / PER	SONAL PROT	ECTION	
Exposure limits:	JATROLO71 ER	OONALTROI	LOTION	
•				OSHA PEL/NIOSH
Hazardous Ingredients Chemical/Common Name	CAS Number	ACGIH T	LV	REL
3,6,9,12,15,18,21,24,27-nonaoxanonatriacontan- 1-ol / Polyethylene glycol ether of Lauryl alcohol	3055-99-0	TLV: Not es	stab.	Not estab.
Appropriate engineering controls: Eye washers				
Ventilation requirements General ventilation X Local ventilation Unnecessary in normal cond.				
Work practices: Follow good manufacturing practices for housekeeping and personal hygiene. Wash any exposed skin immediately after and chemical contact before breaks and meals, and at the end of each work period. Contaminated clothing and shoes should be thoroughly cleaned before re-use.				

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES				
Appearance:	Opaque liquid			
Color and odor:	Green and characteristic fruit smell			
Boiling point (°C):	ND	ND Melting or freezing point: ND		
Flash point (°C):	NA	Decomposition temperature:	ND	
Fire point (°C):	NA	Auto ignition temperature (°C):	ND	
Density (g/ml):	0.990 – 1.030	Vapor density:	ND	
Molecular weight:	NA Volatility:		ND	
Percent volatile 100°C:	N.D	Vapor pressure (mmHg @ 20°C):	ND	
Lower explosion limit (%):	NA	Upper explosion limit (%):	NA	
pH:	6.5 – 7.5	Viscosity (cPs):	130 – 300	
Solubility in water:	Complete	Solubility in others:	ND	
Partition coefficient: n-octanol / water	ND	Odor threshold:	ND	

SECTION 10 – STABILITY AND REACTIVITY
Reactivity: May react with acidic and other cleaning products.
Chemical stability: Stable X Unstable
Possibility of hazardous reactions: Not under normal handling of product.
Conditions to avoid: None known.
Incompatible materials: None Water Acids X Alkalis Oxide X Other known
Hazardous decomposition products: Carbon dioxide and carbon monoxide may be produced.
Hazardous polymerization: Will not occur X May occur

SECTION 11 – TOXICOLOGICAL INFORMATION					
Information on the likely routes of exposure					
Contact via	Contact via Acute Chronic				
Ingestion	May cause irritation to intestinal mucous.	NA			
Inhalation	None under normal use conditions	None under normal use conditions			
Skin	May cause irritation on sensitive skin.	Repeated or prolonged contact may			

		cause an allergic skin reaction.	
Eyes	Causes eye irritation.	NA	
Symptoms: Redness of eyes and/or skin. Chronic effects from short and long-term exposure: Carcinogenic Mutagenic Theratogenic Incuded in NOM 010 other references STPS			
International Age	National Toxicology Program (NTP) Report on Carcinogens: Not listed. International Agency for Research on Cancer (IARC) Monographs: Not listed. OSHA: Not otherwise listed.		

SECTION 12 – ECOLOGICAL INFORMATION		
Ecotoxicity: No information available		
Persistence and degradation in environment: Product is readily biodegradable.		
Test of bioaccumulation: No information available		
Other adverse effects: No information available		

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste disposal methods: Dispose in accordance with all applicable local, state and federal regulations. **Contaminated packaging:** Do not reuse empty containers.

SECTION 14 – TRANSPORT INFORMATION						
Regulation	Proper Shipping Name	Identification number UN/NA	Hazard Classification	Packing Group		
Land Transportation DOT (USA)	Not regulated	Not regulated	Not regulated	Not regulated		
Land Transportation TDG (Canada)	Not regulated	Not regulated	Not regulated	Not regulated		
Land Transportation ADR (Europe)	Not regulated	Not regulated	Not regulated	Not regulated		
Air Transportation IATA (International)	Not regulated	Not regulated	Not regulated	Not regulated		
Water Transportation IMDG (International)	Not regulated	Not regulated	Not regulated	Not regulated		

SECTION 15 – REGULAT	ORY INFORMATION		
RCRA (40 CFR 261, Subpart D):	New Jersey Right to Know Hazardous Substance List:		
Not applicable.	. Not applicable.		
Clean Water Act:	Pennsylvania Hazardous Substance List:		
Not applicable.	Not applicable.		
Clean Air Act:	Massachusetts Substance List:		
Not applicable.	Not applicable.		
SARA Sections 301-304 (Threshold Planning Quantity - TPQ) 40 CFR 355:	State Of Illinois Substance List:		
Not applicable.	Not applicable.		
SARA Section 313 (Toxic Chemical Release Reporting) 40 CFR 372:	Michigan Critical Materials Register:		
Not applicable.	Not applicable.		
CERCLA Section 102 (Reportable Quantity - RQ):	Canada (WHMIS) - listed material:		
Not applicable.	Not applicable.		
California Proposition 65 Carcinogens and reproductive toxins:	TSCA Section 8(b) Inventory Status:		
Not applicable.	All ingredients listed in this product are listed in the TSCA Inventory or are not required to be listed in the TSCA Inventory.		

SECTION 16 – OTHER INFORMATION					
HMIS Classification (USA)		HMIS Letter	Required Equipment		
Health 1		А	Safety glasses.		
Flammability 0 Physical Hazard 0		В	Safety glasses, gloves.		
		С	Safety glasses, gloves, protective apron.		
Personal Protection B		D	Face shield, gloves, protective apron.		
·		Е	Safety glasses, gloves, dust respirator.		
NFPA Aerosol Level:		F	Safety glasses, gloves, protective apron, dust respirator.		
NA		G	Safety glasses, gloves, vapor respirator.		
NA: Not Applicable TLV: Threshold Limit Values ND: Not Determined H I K		Н	Splash glasses, gloves, protective apron, vapor respirator.		
		I	Safety glasses, gloves, dust respirator, vapor respirator.		
		J	Safety glasses, gloves, protective apron, dust respirator, vapor respirator.		
		K	Air line mask or hood, gloves, full suit, boots.		

	Creation date:	Las	st revision date:	Ne	xt revision date:		Created by:		
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NOV 13, 2015	NOV 13, 2015	NOV 13, 2017	Rocio Vázquez Herrera
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DISCLAIMER

The submission of this SDS may be required by law, but this is not an assertion that the substance is not hazardous when it is not used in accordance with proper safety practices and normal handling procedures. Data supplied is for use only in connection with occupational safety and health and not for consumer use. The information contained herein has been compiled form sources considered by Industrias AlEn to be dependable and is accurate to the best of the Company's knowledge. The information relates to the specific material designated herein, and does not relate to the use in combination with any other material or any other process. Industrias AlEn assumed no responsibility for injury to the recipient or third persons, for any damage to any property form misuse of the controlled product.