



INDUSTRIAS AIE n
RESEARCH & DEVELOPMENT

MATERIAL SAFETY DATA SHEET

HAZARD RATINGS	
HEALTH	0
FLAMMABILITY	0
REACTIVITY	0
SPECIFIC	-

SECTION I. GENERAL DATA

COMPANY	MEXICO EMERGENCY TELEPHONE	FAX
ALEN DEL NORTE S. A. DE C. V.	01 800 834 33 00	01 812 210 96 X1106
ADDRESS	CHEMTREC EMERGENCY INFORMATION TELEPHONE (US)	
Blvd Díaz Ordaz No. 1000, Los Treviño, Santa Catarina, C.P. 66350, N.L. México	For domestic shipments	800 424 9300
	For shipments outside US	703 527 3887

SECTION II. PRODUCT DATA

PRODUCT NAME	ENSUEÑO SPRING FRESH	
CHEMICAL NAME	NA	CAS NUMBER NA
SYNONYMS/ TRADE NAMES	NA	
APPLICATION	Household fabric softener	

SECTION III. COMPOSITION / INGREDIENTS INFORMATION

HAZARDOUS INGREDIENTS	% P / V	CAS NUMBER	PERMISSIBLE UPPER LIMIT CPT/CCT/ P (ppm)	SPECIAL HAZARDS
Formic aldehyde	< 0.05%	50-00-0	2 / - / -	NA
2-propanol	< 1%	67-63-0	400 ppm / - / -	Flammable

SECTION IV. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Viscous opalescent liquid		
COLOR AND ODOR:	Light blue and characteristic fruity-floral odor		
BOILING POINT (° C):	NA	MELTING O FREEZING POINT:	NA
FIRE POINT (° C):	NA	AUTO IGNITION TEMPERATURE (°C):	NA
DENSITY (g/ml):	0.96 - 1.030	VAPOR DENSITY:	NA
MOLECULAR WEIGHT:	NA	VOLATILITY:	NA
PERCENT VOLATILE 100°C :	92.9 - 94	VAPOR PRESSURE (mmHg a 37.3°C):	NA
LOWER EXPLOSION LIMIT (%):	NA	UPPER EXPLOSION LIMITY (%):	NA
pH:	2.8 - 3.8	VISCOSITY (cps):	70 - 160
SOLUBILITY IN WATER:	Dispersable		
SOLUBILITY IN OTHERS:	NA		

SECTION V. FIRE FIGHTING MEASURES

FLASH POINT °C	TEST METHOD
NA	NA
EXTINGUISHING MEDIA:	
WATER FOG <input type="checkbox"/>	CO2 <input type="checkbox"/>
NA	FOAM <input type="checkbox"/>
	OTHER <input type="checkbox"/>
UNUSUAL FIRE AND EXPLOSION HAZARDS	
NA	
SPECIAL FIRE FIGHTING PROCEDURES	
NA	
CONDITIONS TO AVOID	
NA	
HAZARDOUS COMBUSTION PRODUCTS	
Oxides of carbon	

SECTION VI. REACTIVITY INFORMATION

STABILITY: STABLE UNSTABLE

CHEMICAL TO AVOID NONE WATER ACIDS ALKALIS OXIDISING AGENTS OTHER
 Cu, Fe, Bronze and alloys

HAZARDOUS POLYMERIZATION WILL NOT OCCUR MAY OCCUR (CONDITION TO AVOID)

HAZARDOUS COMBUSTION PRODUCTS WILL NOT OCCUR MAY OCCUR (CONDITION TO AVOID)

SECTION VII. POTENTIAL HEALTH EFFECTS

A. HEALTH EFFECTS

	ACUTE	CHRONIC
INGESTION	May cause irritation to intestinal mucuous	NA
INHALATION	None under normal use conditions	Constant breathing of concentrated fumes causes irritation
SKIN	May cause irritation on sensitive skin	May cause irritation by direct contact with the product
EYES	moderately irritant	NA

HAZARDS CARCINOGENIC MUTAGENIC THERATOGENIC
 INCLUDED IN NOM 010 STPS INCLUDED IN OTHER REFERENCES

NA

COMPLEMENTARY INFORMATION

TEST	RESULTS	ANIMAL SPECIES
NA	NA	NA

B. FIRST AIDS MEASURES

INGESTION Do not induce vomit, drink plenty of water and call a physician if is necessary.

INHALATION NA

SKIN This product is not irritant, if causes irritation on very sensitive skin, wash with plenty of water

EYES Flush eyes immediately with plenty of water for at least 15 minutes.
 Call a physician if neccessary

SECTION VIII. SPILL AND DISPOSAL INFORMATION

STEPS TO BE TAKEN IN CASE OF SPILLAGE OR RELEASE
 Large spills: sweep up the material, and absorb using sand, dust or other inert material. Collect in closed containers. Finally, flush area with plenty of water.
 Small spills: Flush area with plenty of water.

PERSONAL PROTECTION EQUIPMENT GLOVES GOGGLES BOOTS COARSE OTHER
 latex Resistant

WASTE DISPOSAL METHODS
 Dispose of waste in accordance with all applicable local and national regulations.

SECTION IX. PERSONAL PROTECTION INFORMATION

VENTILATION REQUEST

GENERAL VENTILATION LOCAL VENTILATION UNNECESSARY IN NORMAL COND.

PERSONAL PROTECTION EQUIPMENT UNDER NORMAL USE CONDITIONS

GLOVES

latex

GOGGLES BOOTS COARSE OTHER **SECTION X. TRANSPORT INFORMATION**

NA

SECTION XI. ECOLOGICAL INFORMATION

NA

SECTION XII. SPECIAL PRECAUTIONS

HANDLING AND STORAGE PRECAUTIONS

Avoid spillage of the product, because the contaminated areas will become slippery

OTHERS

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