



**INDUSTRIAS AlEn**  
**RESEARCH & DEVELOPMENT**

**MATERIAL SAFETY DATA SHEET**

HAZARD RATINGS	
HEALTH	0
FLAMMABILITY	0
REACTIVITY	0
SPECIFIC	-

**SECTION I. GENERAL DATA**

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

**SECTION II. PRODUCT DATA**

PRODUCT NAME <b>ENSUEÑO SUMMER FRESH</b>	
CHEMICAL NAME <b>NA</b>	CAS NUMBER <b>NA</b>
SYNONYMS/ TRADE NAMES <b>NA</b>	
APPLICATION <b>Household fabric softener</b>	

**SECTION III. COMPOSITION / INGREDIENTS INFORMATION**

HAZARDOUS INGREDIENTS	% P / V	CAS NUMBER	PERMISSIBLE UPPER LIMIT CPT/CCT/ P ( ppm)	SPECIAL HAZARDS
<b>Formaldehde</b>	<b>0.037</b>	<b>50-00-0</b>	<b>- / - / 2</b>	<b>NA</b>

**SECTION IV. PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE:	<b>Viscous opalescent liquid</b>		
COLOR AND ODOR:	<b>Light yellow and characteristic floral odor</b>		
BOILING POINT ( ° C ):	<b>NA</b>	MELTING O FREEZING POINT:	<b>NA</b>
FIRE POINT ( ° C ):	<b>NA</b>	AUTO IGNITION TEMPERATURE (°C):	<b>NA</b>
DENSITY (g/ml):	<b>0.96- 1.003</b>	VAPOR DENSITY:	<b>NA</b>
MOLECULAR WEIGHT:	<b>NA</b>	VOLATILITY:	<b>NA</b>
PERCENT VOLATILE 100°C :	<b>NA</b>	VAPOR PRESSURE ( mmHg a 37.3°C):	<b>NA</b>
LOWER EXPLOSION LIMIT (%):	<b>NA</b>	UPPER EXPLOSION LIMITY (%):	<b>NA</b>
PH:	<b>2.7 - 3.7</b>	VISCOSITY (cps):	<b>70-160</b>
SOLUBILITY IN WATER:	<b>dispersable</b>		
SOLUBILITY IN OTHERS:	<b>NA</b>		

**SECTION V. FIRE FIGHTING MEASURES**

FLASH POINT °C <b>NA</b>	TEST METHOD <b>NA</b>		
EXTINGUISHING MEDIA: WATER FOG <input type="checkbox"/>	CO2 <input type="checkbox"/>	FOAM <input type="checkbox"/>	OTHER <input type="checkbox"/>
<b>NA</b>			
UNUSUAL FIRE AND EXPLOSION HAZARDS <b>NA</b>			
SPECIAL FIRE FIGHTING PROCEDURES <b>NA</b>			

CONDITIONS TO AVOID

NA

HAZARDOUS COMBUSTION PRODUCTS

ND

**SECTION VI. REACTIVITY INFORMATION**

STABILITY:

STABLE

UNSTABLE

CHEMICAL TO AVOID

NONE

WATER

ACIDS

ALKALIS

OXID

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

NA

RESULTS

NA

ANIMAL SPECIES

NA

**B. FIRST AID MEASURES**

INGESTION	Do not induce vomit, drink large quantities of water and get medical attention, if needed.
INHALATION	NA
SKIN	If causes irritation on very sensitive skin, wash with soap or mild detergent and large amounts of water until no evidence of product remains. get medical attention, if needed.
EYES	Wash eyes immediately with large amounts of water or normal saline, occasionally lifting upper and lower lids, until no evidence of chemical remains. Get medical attention, if needed.

**SECTION VIII. SPILL AND DISPOSAL INFORMATION**

STEPS TO BE TAKEN IN CASE OF SPILLAGE OR RELEASE

Large spills: sweep up the material, use absorbent material like sand or saw dust, collect in closed containers, wash area with water.

Small spills: wash area with plenty of water.

PERSONAL PROTECTION EQUIPMENT

GLOVES   
latex

GOGGLES

BOOTS

COARSE   
Resistant

OTHER

WASTE DISPOSAL METHODS

Dispose of waste in accordance with all local, state and federal 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

CREATION DATE: Jun 09, 2000	REVISION DATE: 06/10/2004	REVISED BY: Yasminda Peña
--------------------------------	------------------------------	------------------------------