



**INDUSTRIAS AIE n**  
**RESEARCH & DEVELOPMENT**

**MATERIAL SAFETY DATA SHEET**

NFPA HAZARDS	
HEALTH	0
FLAMMABILITY	0
REACTIVITY	0
SPECIFIC	-

**SECTION I. PRODUCT AND COMPANY INFORMATION**

MANUFACTURER <b>ALEN DEL NORTE S.A. DE C.V.</b>	MEXICO EMERGENCY TELEPHONE <b>01 800 834 33 00</b>	FAX <b>01 812 211 96</b>
ADDRESS Blvd. Díaz Ordaz No. 1000, Los Treviño, Santa Catarina, C.P. 66350, N.L. México	INFORMATION TELEPHONE (US) <b>For domestic shipments 800 424 9300</b> <b>For shipments outside US 703 527 3887</b>	
PRODUCT NAME <b>ENSUEÑO FRESH HARMONY</b>		
CHEMICAL NAME <b>NA</b>	CAS NUMBER <b>NA</b>	
SYNONYMS/ TRADE NAMES <b>NA</b>		
APPLICATION <b>Household fabric softener</b>		

**SECTION II. COMPOSITION AND INGREDIENTS INFORMATION**

HAZARDOUS INGREDIENTS Chemical/Common Name	Composition Range	CAS NUMBER	ACGHI	OSHA PEL/NIOSH REL
<b>Formaldehyde</b>	<b>0.05-0.001</b>	<b>50-00-0</b>	<b>TLV-ceiling: 0.3 ppm</b>	<b>PEL-TWA: 0.75 ppm PEL-STEL: 2 ppm REL-TWA: 0.016 ppm REL-ceiling: 0.1 ppm</b>

**SECTION III. HAZARDS IDENTIFICATION**

EMERGENCY OVERVIEW **There is no known adverse effect from chronic exposure to the recommended use of this product**

**SECTION IV. FIRST AID MEASURES**

INGESTION	<b>Do not induce vomit, drink plenty of water and call a physician if is necessary.</b>
INHALATION	<b>NA</b>
SKIN	<b>This product is not irritant, if causes irritation on very sensitive skin, wash with plenty of water.</b>
EYES	<b>Flush eyes immediately with plenty of water for at least 15 minutes. Call a physician if necessary.</b>

**SECTION V. FIRE AND EXPLOSION DATA**

FLASH POINT °C <b>NA</b>	TEST METHOD <b>NA</b>
FLAMMABILITY <b>NA</b>	EXPLOSIVE LIMITS IN AIR <b>NA</b>
EXTINGUISHING MEDIA: WATER SPRAY <input type="checkbox"/> CO2 <input type="checkbox"/> FOAM <input type="checkbox"/> OTHER <input type="checkbox"/>	
UNUSUAL FIRE AND EXPLOSION HAZARDS <b>NA</b>	
SPECIAL FIRE FIGHTING PROCEDURES <b>NA</b>	
CONDITIONS TO AVOID <b>NA</b>	

HAZARDOUS COMBUSTION PRODUCTS

Oxides of carbon.

**SECTION VI. 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  OTHER  Resistant**SECTION VII. HANDLING AND STORAGE**

Keep out of the reach of children

**SECTION VIII. EXPOSURE CONTROLS / PERSONAL PROTECTION**

VENTILATION REQUERIMENTS

GENERAL VENTILATION  LOCAL VENTILATION  UNNECESSARY IN NORMAL COND. 

PERSONAL PROTECTION EQUIPMENT UNDER NORMAL USE CONDITIONS

GLOVES  Latex GOGGLES  BOOTS  COARSE  OTHER 

WORK/HYGIENIC PRACTICES

None special requirements

**SECTION IX. PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE:

Viscous opalescent liquid

COLOR AND ODOR:

Orange and charasteristic fruity-floral odor

BOILING POINT ( ° C ):

NA

MELTING O FREEZING POINT:

NA

FIRE POINT ( ° C ):

NA

AUTO IGNITION TEMPERATURE (°C):

NA

DENSITY (g/ml):

0.960-1.030

VAPOR DENSITY:

NA

MOLECULAR WEIGHT:

NA

VOLATILITY:

NA

PERCENT VOLATILE 100°C :

92.9-94.0

VAPOR PRESSURE ( mmHg a 37.3°C):

NA

LOWER EXPLOSION LIMIT (%):

NA

UPPER EXPLOSION LIMITY (%):

NA

PH:

2.7-3.7

VISCOSITY (cps):

70-160

SOLUBILITY IN WATER:

Dispersable

SOLUBILITY IN OTHERS:

NA

**SECTION X. REACTIVITY INFORMATION**

STABILITY:

STABLE  UNSTABLE 

INCOMPATIBILITY WITH VARIOUS SUBSTANCES

NONE KNOWN  WATER  ACIDS  ALKALIS  OXID  OTHER 

Cu, Fe, Bronze and alloys

HAZARDOUS POLYMERIZATION

WILL NOT OCCUR  MAY OCCUR ( CONDITION TO AVOID ) 

CONDITIONS OF INSTABILITY

WILL NOT OCCUR  MAY OCCUR ( CONDITION TO AVOID ) 

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon dioxide, carbon monoxide may be produced. Sulfur compounds may also be produced

**SECTION XI. TOXICOLOGICAL INFORMATION****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 <input type="checkbox"/>	MUTAGENIC <input type="checkbox"/>	THERATOGENIC <input type="checkbox"/>
INCLUDED IN NOM 010 STPS <input type="checkbox"/>		INCLUDED IN OTHER REFERENCES <input type="checkbox"/>
COMPLEMENTARY INFORMATION		
TEST	RESULTS	ANIMAL SPECIES
NA	NA	NA

**SECTION XII. ECOLOGICAL INFORMATION**

ECOTOXICITY  
NA

**SECTION XIII. DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL METHODS  
Dispose in accordance with all local, state and federal regulations.

**SECTION XIV. TRANSPORT INFORMATION**

DOT CLASSIFICATION	Not a DOT controlled material (United States)	SPECIAL PROVISIONS FOR TRANSPORT	NA
PROPER SHIPPING NAME	not applicable	TDG CLASSIFICATION	Not a TDG controlled material
DOT IDENTIFICATION #	not applicable	ADR CLASSIFICATION	NA
PACKING GROUP	not applicable	IMDG CLASSIFICATION	Not controlled under IMDG
MARITIME TRANSPORTATION	NA	IATA CLASSIFICATION	Not controlled under IATA
HAZARDOUS SUBSTANCES REPORTABLE QUANTITY	NA		

**SECTION XV. REGULATORY INFORMATION**

RCRA(40 CFR 261, Subpart D): This product contains formaldehyde which exhibits the hazardous waste characteristic of toxicity U122.	NEW JERSEY RIGHT TO KNOW HAZARDOUS SUBSTANCE LIST:
CLEAN WATER ACT: Contains Formaldehyde which is a 301, 307 and 311 material. RQ = 100 lb/45.4 kg.	This product contains the following components subject to reporting requirements: Formaldehyde.
CLEAN AIR ACT: Contains formaldehyde which is a Section 111 and 112 material	PENNSYLVANIA HAZARDOUS SUBSTANCE LIST This product contains the following components subject to reporting requirements: Formaldehyde.
SARA Sections 301-304 (Threshold Planning Quantity - TPQ) 40 CFR 355: Formaldehyde; TPQ=500lbs.	MASSACHUSETTS SUBSTANCE LIST: This product contains the following components subject to reporting requirements: Formaldehyde.
SECTION 313 (Toxic Chemical Release Reporting) 40 CFR 372: The following chemicals must be reported under SARA 313: Formaldehyde	STATE OF ILLINOIS SUBSTANCE LIST: This product contains the following components subject to reporting requirements: Formaldehyde.
CERCLA: Section 102: (Reportable Quantity - RQ) 40 CFR 302: The RQ for this product to the enviroment is 100 lbs. based on the presence of formaldeyde. Releases greater than or equal to 100 lbs. must be reported to the National Response Center (NRC) immediately:	MICHIGAN CRITICAL MATERIALS REGISTER: This product contains the following components subject to reporting requirements: Formaldehyde.
(800) 424-8802	CANADA: (WHMIS)- listed material This product contains the following components subject to reporting requirements: Formaldehyde.

<p>CALIFORNIA PROPOSITION 65 Carcinogens and reproductive toxins</p> <p>This product contains the following components subject to reporting requirements: Formaldehyde.</p>	<p>TSCA Section 8(b) INVENTORY STATUS: All ingredients listed in this product are listed in the TSCA Inventory or are not required to be listed in the TSCA Inventory</p>
---	---

**SECTION XVI. OTHER INFORMATION**

<p>HMIS CLASSIFICATION (USA):</p> <p>HEALTH HAZARD <input type="text" value="0"/></p> <p>FIRE HAZARD <input type="text" value="0"/></p> <p>REACTIVITY <input type="text" value="0"/></p> <p>PERSONAL PROTECTION <input type="text" value="-"/></p>	<p>NFPA Aerosol Level: Not Applicable</p> <p>*NA: Not available</p> <p>TLV: threshold limit values</p> <p>*ND: Not determined</p>
--	---

<p>CREATION DATE: June 18, 2003</p>	<p>TRANSCRIPTION DATE: June 27, 2006</p>	<p>TRANSCRIBED BY: LCQ Jesús A. Salazar de León</p>
---	--	---

**DISCLAIMER**

The submission of this MSDS may be required by law, but this is not an assertion that the substance is hazardous when used in accordance with proper safety practices and normal handling procedures. Data supplied is for use only in connection with occupational safety and health

The information contained herein has been compiled from sources considered by Industrias AIEn S.A. de C. V., and their respective subsidiaries, affiliates, successors and assigns 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 AIEn S.A. de C.V., and their respective subsidiaries, affiliates, successors and assigns assumed no responsibility for injury to the recipient or third persons, for any damage to any property from misuse of the controlled product.