



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,	For domestic shipments	800 424 9300
C.P. 66350, N.L. México	For shipments outside US	703 527 3887

SECTION II. PRODUCT DATA

PRODUCT NAME	ENSUEÑO VIOLET BOUQUET	
CHEMICAL NAME		CAS NUMBER
NA		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:	Violet and characteristic Floral-fruity 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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REVISED BY:
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