



INDUSTRIAS AlEn
RESEARCH & DEVELOPMENT

MATERIAL SAFETY DATA SHEET

HAZARD RATINGS	
HEALTH	0
FLAMMABILITY	1
REACTIVITY	0
SPECIFIC	ALK

SECTION I. GENERAL DATA

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SECTION II. PRODUCT DATA

PRODUCT NAME XTRA FLORAL	
CHEMICAL NAME NA	CAS NUMBER NA
SYNONYMS/ TRADE NAMES NA	
APPLICATION Household all-purpose cleaner	

SECTION III. COMPOSITION / INGREDIENTS INFORMATION

HAZARDOUS INGREDIENTS	% P / V	CAS NUMBER	PERMISSIBLE UPPER LIMIT CPT/CCT/ P (ppm)	SPECIAL HAZARDS
Glycol ether	<2.00	111-76-2	(Skin) 26/75/-	NA

SECTION IV. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Clear liquid		
COLOR AND ODOR:	Red and floral smell		
BOILING POINT (°C):	>95°C	MELTING O FREEZING POINT:	NA
FIRE POINT (°C):	NA	AUTO IGNITION TEMPERATURE (°C):	NA
DENSITY (g/ml):	0.99-1.04	VAPOR DENSITY:	NA
MOLECULAR WEIGHT:	NA	VOLATILITY:	NA
PERCENT VOLATILE 100°C :	97-98	VAPOR PRESSURE (mmHg a 37.3°C):	NA
LOWER EXPLOSION LIMIT (%):	NA	UPPER EXPLOSION LIMITY (%):	NA
PH:	8.0-9.0	VISCOSITY (cps):	NA
SOLUBILITY IN WATER:	soluble		
SOLUBILITY IN OTHERS:	NA		

SECTION V. FIRE FIGHTING MEASURES

FLASH POINT °C NA	TEST METHOD NA
EXTINGUISHING MEDIA: WATER FOG <input checked="" type="checkbox"/> CO2 <input checked="" type="checkbox"/> FOAM <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>	
UNUSUAL FIRE AND EXPLOSION HAZARDS Full breathing apparatus and firefighting equipmer	
SPECIAL FIRE FIGHTING PROCEDURES NA	

CONDITIONS TO AVOID

NA

HAZARDOUS COMBUSTION PRODUCTS

ND

SECTION VI. REACTIVITY INFORMATION

STABILITY:

STABLE

UNSTABLE

CHEMICAL TO AVOID

NONE

WATER

ACIDS

ALKALIS

OXID

OTHER

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 mucuou	NA
INHALATION	None under normal use condition:	ND
SKIN	May cause irritation on sensitive skir	ND
EYES	Moderately irritan:	NA

HAZARDS

CARCINOGENIC

INCLUDED IN NOM 010 STPS

MUTAGENIC

THERATOGENIC

INCLUDED IN OTHER REFERENCES

NA

COMPLEMENTARY INFORMATION

TEST	RESULTS	ANIMAL SPECIES
Irritability, IMSS Norm 199€ Product diluted 1:1C	Primary irritant negative	Rabbit

B. FIRST AID MEASURES

INGESTION	Do not induce vomit, drink large quantities of water and get medical attention, if needed.
INHALATION	Is not an irritant, in case concentrated vapours were formed due to heating, get fresh air
SKIN	Wash with soap or mild detergent and large amounts of water until no evidence of product remains.
EYES	Wash eyes immediatly 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

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

In accordance with all local, state and federal regulations.

SECTION XI. ECOLOGICAL INFORMATION

NA

SECTION XII. SPECIAL PRECAUTIONS

HANDLING AND STORAGE PRECAUTIONS

Avoid prolonged skin contact with the product, if vapors are formed due to heating get to fresh air

Wash thoroughly after contact with the product

OTHERS

CREATION DATE:

June 21, 2004

REVISION DATE:

July 29, 2004

REVISED BY:

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