



**INDUSTRIAS AIE n
RESEARCH & DEVELOPMENT**

MATERIAL SAFETY DATA SHEET

NFPA HAZARDS	
HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
SPECIFIC	--

SECTION I. PRODUCT AND COMPANY INFORMATION

MANUFACTURER INDUSTRIAS SALCOM S.A. DE C.V.	MEXICO EMERGENCY TELEPHONE (52) 33-36895200-04	FAX (52) 33-36895200-04
ADDRESS Carretera al verde no. 1100, Col. La Ermita, CP. 45693, El Salto, Jalisco	INFORMATION TELEPHONE (US) In case of emergency Evenings	201-445-8808 201-782-0491
PRODUCT NAME FESTIVAL CITRUS FRESHNESS TOILET BOWL CLEANER AND DEODORIZER		
CHEMICAL NAME NA	CAS NUMBER NA	
SYNONYMS/ TRADE NAMES NA		
APPLICATION Toilet bowl cleaner block		

SECTION II. COMPOSITION AND INGREDIENTS INFORMATION

HAZARDOUS INGREDIENTS Chemical/Common Name	Composition Range	CAS NUMBER	ACGHI	OSHA PEL/NIOSH REL
Sodium dodecyl benzene sulfonate	----	25155-30-0	TLV Not estab.	ND
Sodium tetraborate pentahydrate	----	11130-12-4	TLV: 1 mg/m ³	ND
Sodium Sulfate Anh.	----	7757-82-6	TLV: Not estab.	ND
Polyethylene glycol	----	25322-68-3	TLV: Not estab.	ND

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	Give water, treat symptomatically, contact a physician or a Poison Control Center as required
INHALATION	Remove to fresh air
SKIN	Wash with soap and water
EYES	Flush with plenty of water for 15 minutes. Consult a physician if irritation persists

SECTION V. FIRE AND EXPLOSION DATA

FLASH POINT °C NA	TEST METHOD NA
FLAMMABILITY NA	EXPLOSIVE LIMITS IN AIR NA
EXTINGUISHING MEDIA: WATER SPRAY <input checked="" type="checkbox"/> CO2 <input checked="" type="checkbox"/> FOAM <input checked="" type="checkbox"/> OTHER <input checked="" type="checkbox"/> Dry Chemical	
UNUSUAL FIRE AND EXPLOSION HAZARDS none Known	
SPECIAL FIRE FIGHTING PROCEDURES Wear self-contained breathing apparatus and protective clothing appropriate for fighting a chemical fire	

CONDITIONS TO AVOID
 Avoid product combustion

HAZARDOUS COMBUSTION PRODUCTS
 None Known

SECTION VI. SPILL AND DISPOSAL INFORMATION

STEPS TO BE TAKEN IN CASE OF SPILLAGE OR RELEASE
 Use dry sweeping compound

PERSONAL PROTECTION EQUIPMENT
 GLOVES GOGGLES BOOTS APRON OTHER

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 GOGGLES BOOTS APRON OTHER

WORK/HYGIENIC PRACTICES
 None special requirements

SECTION IX. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: opaque compressed block
 COLOR AND ODOR: Yellow and characteristic lemon smell
 BOILING POINT (°C): NA MELTING O FREEZING POINT: NA
 FIRE POINT (° C): NA AUTO IGNITION TEMPERATURE (°C): NA
 DENSITY (g/ml): NA VAPOR DENSITY: NA
 MOLECULAR WEIGHT: NA VOLATILITY: NA
 PERCENT VOLATILE 100°C : NA VAPOR PRESSURE (mmHg a 37.3°C): NA
 LOWER EXPLOSION LIMIT (%): NA UPPER EXPLOSION LIMITY (%): NA
 PH: NA VISCOSITY (cps): NA
 SOLUBILITY IN WATER: SOLUBLE
 SOLUBILITY IN OTHERS: NA

SECTION X. REACTIVITY INFORMATION

STABILITY: STABLE UNSTABLE
 INCOMPATIBILITY WITH VARIOUS SUBSTANCES
 NONE KNOWN WATER ACIDS ALKALIS OXID OTHER
 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 with possible nausea, vomitting and NA diarrhea

INHALATION	None expected	NA
SKIN	May cause irritation	NA
EYES	May cause irritation	NA
HAZARDS		
CARCINOGENIC <input type="checkbox"/>	MUTAGENIC <input type="checkbox"/>	THERATOGENIC <input type="checkbox"/>
INCLUDED IN NOM 010 STPS <input checked="" 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 SUSTANCES REPORTABLE QUANTITY	NA		

SECTION XV. REGULATORY INFORMATION

FEDERAL AND STATE REGULATIONS	SARA Title III, Section 313 Toxi Chemical Notification and Release Reporting: NONE
CALIFORNIA PROPOSITION 65	This product contains the following ingredients which require a warning under the Safe Drinking Water And Toxic Enforcment Act: NONE
OTHER CLASSIFICATIONS	WHIMS (Canada) Not controlled under WHIMS

SECTION XVI. OTHER INFORMATION

HMIS CLASSIFICATION (USA):	NFPA Aerosol Level:
HEALTH HAZARD <input type="text" value="1"/>	Not Applicable
FIRE HAZARD <input type="text" value="0"/>	
REACTIVITY <input type="text" value="0"/>	
PERSONAL PROTECTION <input type="text" value="a"/>	

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