

MATERIAL SAFETY DATA SHEET

Maunco Cleaning Supplies Warehouse
270 Adam Street, Belleville, ON K8N 5S4
Phone: 613-962-0437

PRODUCT INFORMATION

PRODUCT NAME LS-22
CHEMICAL FAMILY HYDROCARBON

WHMIS CLASS: D2B

PHYSICAL PROPERTIES

APPEARANCE AND ODOUR	LIQUID	CLEAR	PLEASANT
BOILING POINT (°C)	>266°C	EVAPORATION RATE (nBuAc= 1)	N.Av.
VAPOR PRESSURE (mm Hg)	0,1	VISCOSITY (cps) 22°C 20rpm spindle # 1	40 cps
VAPOR DENSITY (AIR = 1)	5,8	FREEZING POINT (°C)	N.Av.
SOLUBILITY IN WATER	INSOLUBLE	pH	N/Av
VOLATILE BY VOLUME (%)	1,0	SPECIFIC GRAVITY (WATER = 1)	0,812
ACTIVE MATERIAL (%)	100,0	THEORICAL SOLID CONTENTS (%)	99,0

HAZARDOUS INGREDIENTS

INGREDIENTS	CAS OR UN number	%	TLV (units) ACGIH
ISOPARAFFINIC HYDROCARBON MIXTURE	N/Av	60-100	100 ppm

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used): 115,5°C <i>toc</i>	
FLAMMABLE LIMITS	LOWER: N/Av UPPER: N/Av
EXTINGUISHING MEDIA:	FOAM, CARBON DIOXIDE, DRY CHEMICAL, WATER FOG
SPECIAL FIRE FIGHTING PROCEDURES:	WATER OR FOAM MAY CAUSE FROTHING. USE WATER TO KEEP FIRE EXPOSED CONTAINERS COOL
UNUSUAL FIRE AND EXPLOSIVE HAZARDS:	N/Av
AUTOIGNITION TEMPERATURE:	N/Av
DATE: January 12, 2010	DIRECTOR R&D

phone: (450) 687-6666 1-800-661-6660 Marc Lessard, chemist

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TOXICOLOGICAL PROPERTIES

THRESHOLD LIMIT VALUE: 100 ppm
EFFECTS OF OVEREXPOSURE: SKIN CONTACT: LIGHT IRRITATION,CAN CAUSE DERMATITIS EYE CONTACT: LIGHT IRRITATION,CAN CAUSE CONJUNCTIVITIS INHALATION SEVERE LUNG IRRITATION INGESTION HARMFUL
EMERGENCY AND FIRST AID PROCEDURES: SKIN CONTACT: WASH OFF WITH MILD SOAP AND WATER EYE CONTACT: FLUSH EYES WELL WITH WATER FOR 15 MINUTES;SEE A PHYSICIAN INHALATION BREATHE IN LOTS OF FRESH AIR,GIVE ARTIFICIAL BREATH IF NECESSARY.SEE A PHYSICIAN INGESTION DO NOT INDUCE VOMITING.MAKE CERTAIN THAT LUNGS DO NOT BREATHE THE PRODUCT.GET MEDICAL ATTENTION

REACTIVITY DATA

STABLE: STABLE	CONDITIONS TO AVOID: N/Av
INCOMPATIBILITY WITH: STRONG OXIDIZING MATERIALS	
HAZARDOUS DECOMPOSITION PRODUCTS: CARBON OXIDES	
HAZARDOUS POLYMERIZATION: NO	CONDITIONS TO AVOID: N/Av

SPILL OR LEAK PROCEDURES

PREVENTIVES MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: PLACE IN CONTAINERS OR ABSORB WITH AN ABSORBANT MATERIAL
WASTE DISPOSAL METHOD: FOLLOW FEDERAL PROVINCIAL OR LOCAL ORDINANCES FOR HYDROCARBONS

SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: N/Av	
VENTILATION MECHANICAL GENERAL	
PROTECTIVE GLOVES: RUBBER	EYE PROTECTION: GOGGLES
OTHER PROTECTIVE EQUIPMENT: N/Av	

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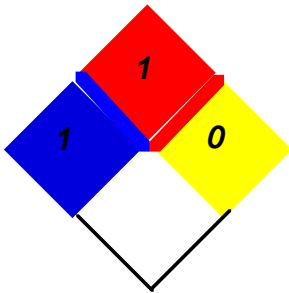
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SPECIAL PRECAUTIONS

STORAGE TEMPERATURE	MIN N/Av	MAX 35°C
TDG: N.R.		

NFPA



SIMD / HMIS

Santé / Health	1
Inflammabilité / Flammability	1
Réactivité / Reactivity	0
Protection personnelle / Personal protection	b