

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

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

HAZARDOUS INGREDIENTS

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

FIRE AND EXPLOSION HAZARD DATA

<i>FLASH POINT (Method used): 115,5°C toc</i>	
<i>FLAMMABLE LIMITS</i>	<i>LOWER: N/Av UPPER: N/Av</i>
<i>EXTINGUISHING MEDIA:</i>	<i>FOAM, CARBON DIOXIDE, DRY CHEMICAL, WATER FOG</i>
<i>SPECIAL FIRE FIGHTING PROCEDURES:</i>	<i>WATER OR FOAM MAY CAUSE FROTHING. USE WATER TO KEEP FIRE EXPOSED CONTAINERS COOL</i>
<i>UNUSUAL FIRE AND EXPLOSIVE HAZARDS:</i>	<i>N/Av</i>
<i>AUTOIGNITION TEMPERATURE: N/Av</i>	
<i>DATE: December 1, 2017</i>	<i>phone: (450) 687-6666 1-800-661-6660 Marc Lessard, chemist</i>
<i>DIRECTOR R&D</i>	

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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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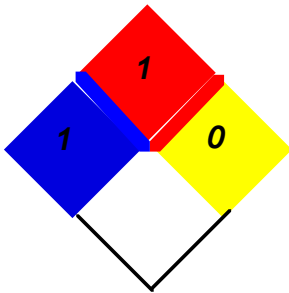
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SPECIAL PRECAUTIONS

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