

MATERIAL SAFETY DATA SHEET

SECTION 1 — PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER JOKISCH LB-100 Anti-spatter (LIQUID CONCENTRATE)		PRODUCT IDENTIFICATION NUMBER (PIN)	
PRODUCT USE Welding Anti-spatter and Mig gun protector. (Watersoluble)			
MANUFACTURER'S NAME Jokisch Gmbll		SUPPLIER'S NAME INTERCON ENTERPRISES INC.	
STREET ADDRESS West Germany		STREET ADDRESS 11 - 7550 River Road	
CITY	PROVINCE	CITY	PROVINCE
		Delta	B.C.
POSTAL CODE	EMERGENCY TELEPHONE NO.	POSTAL CODE V4G 1C8	EMERGENCY TELEPHONE NO. 604 / 946-6066

SECTION 2 — HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS NUMBER	LD ₅₀ OF INGREDIENT (SPECIFY SPECIES AND ROUTE)	LC ₅₀ OF INGREDIENT (SPECIFY SPECIES)
vegetable oil	n.av.	n.av.	LD ₅₀ of liquid	n.app.
vegetable fat	n.av.	n.av.	(in concentrate)	n.app.
PG - Mono - Oleat	n.av.	n.av.	30,000mg/kg(rats)	n.app.
contains: <u>NO</u> chlorinated solvents				
contains: <u>NO</u> silicone				
contains: <u>NO</u> fluorohydrocarbons				

SECTION 3 — PHYSICAL DATA

PHYSICAL STATE liquid	ODOUR AND APPEARANCE odourless - pink liquid - high viscose		ODOUR THRESHOLD (ppm) n.av.	
VAPOUR PRESSURE (mm Hg) unknown	VAPOUR DENSITY (AIR=1) unknown	EVAPORATION RATE n.av.	BOILING POINT(°C) 250°C / 482°F	FREEZING POINT(°C) 0°C / 32°F
pH n.av.	SPECIFIC GRAVITY 0.93	COEFF. WATER/OIL DIST. n.av.		

SECTION 4 — FIRE AND EXPLOSION DATA

FLAMMABILITY
YES NO IF YES, UNDER WHICH CONDITIONS?

MEANS OF EXTINCTION
n.app.

FLASHPOINT (°C) AND METHOD n.av.	UPPER FLAMMABLE LIMIT (% BY VOLUME) n.av.	LOWER FLAMMABLE LIMIT (% BY VOLUME) n.av.
AUTOIGNITION TEMPERATURE (°C) n.av.	HAZARDOUS COMBUSTION PRODUCTS n.av.	

EXPLOSION DATA SENSITIVITY TO IMPACT
n.app.

SENSITIVITY TO STATIC DISCHARGE
n.app.

SECTION 5 — REACTIVITY DATA

CHEMICAL STABILITY
YES NO IF NO, UNDER WHICH CONDITIONS?

INCOMPATIBILITY WITH OTHER SUBSTANCES
YES NO IF SO, WHICH ONES?

ACTIVITY, AND UNDER WHAT CONDITIONS
app.

HAZARDOUS DECOMPOSITION PRODUCTS
none

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Phone #	Phone #		
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PRODUCT
IDENTIFIER

JOKISCH LB-100 Anti-spatter (LIQUID CONCENTRATE)

SECTION 6 — TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY

SKIN CONTACT SKIN ABSORPTION EYE CONTACT INHALATION INGESTION

EFFECTS OF ACUTE EXPOSURE TO PRODUCT

none

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT

none

EXPOSURE LIMITS

n.app.

IRRITANCY OF PRODUCT

n.app.

SENSITIZATION TO PRODUCT

n.app.

CARCINOGENICITY

n.app.

TERATOGENICITY

n.app.

REPRODUCTIVE TOXICITY

n.app.

MUTAGENICITY

n.app.

SYNERGISTIC PRODUCTS

n.app.

SECTION 7 — PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT:

GLOVES (SPECIFY)

n.app.

RESPIRATOR (SPECIFY)

n.app.

EYE (SPECIFY)

n.app.

FOOTWEAR (SPECIFY)

n.app.

CLOTHING (SPECIFY)

n.app.

OTHER (SPECIFY)

n.app.

ENGINEERING CONTROLS (SPECIFY, EG. VENTILATION, ENCLOSED PROCESS.)

n.app.

LEAK AND SPILL PROCEDURE

n.app.

WASTE DISPOSAL

Dispose of according to Federal, Provincial and local regulations.

HANDLING PROCEDURES AND EQUIPMENT

Spray work piece slightly from 30 - 40 cm. / 11 - 15 in. away.

STORAGE REQUIREMENTS

Keep from freezing.

SPECIAL SHIPPING INFORMATION

n.app. (May desire heated shipping container during winter - to avoid freezing.)

SECTION 8 — FIRST AID MEASURES

SPECIFIC MEASURES

Inhalation: n.app.

Ingestion: n.app.

Eyes: n.app.

Skin: n.app.

Information Sources: Safety data from the manufacturers of components and from Jokisch.
Certificates from the Pharmacological Institute, Hamburg University.

SECTION 9 — PREPARATION DATE OF MSDS

PREPARED BY (GROUP, DEPARTMENT, ETC.)

Intercon Enterprises Inc.

PHONE NUMBER

604 / 946-6066

DATE

January 1, 2000