

MATERIAL SAFETY DATA SHEET

SECTION 1 – PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER: **Med-Care Pre Clean Enzyme Gel**

PRODUCT USE: **Enzyme based transportation gel**

MANUFACTURER'S NAME: **Sipco Industries Ltd.** SUPPLIER'S NAME: **SAME**

STREET ADDRESS: **7236 Wilson Avenue** STREET ADDRESS:

CITY: **Delta** PROVINCE: **BC** CITY: PROVINCE:

POSTAL CODE: **V4G 1H3** EMERGENCY PHONE: **(613) 996-6666** POSTAL CODE: **V4G-1H3**

SECTION 2 – HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS NUMBER OR UN NUMBER OR NA NUMBER	LD50 OF INGREDIENT (SPECIFY SPECIES AND ROUTE)	LC50 OF INGREDIENT (SPECIFY SPECIES AND ROUTE)
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NO HAZARDOUS MATERIALS

SECTION 3 – PHYSICAL DATA

PHYSICAL STATE Gel	ODOUR AND APPEARANCE Blue Gel	ODOUR THRESHOLD(PPM) 0.4 ppm		
VAPOUR PRESSURE (MM HG) 0.6	VAPOUR DENSITY (AIR-1) 4.1	EVAPOURATION RATE N/av.	BOILING POINT N/av.	FREEZING POINT N/av.
pH 7.0	SPECIFIC GRAVITY 1.092	COEFF.WATER/OIL DIST N/av.	DENSITY N/av.	

SECTION 4 – FIRE AND EXPLOSION DATA

FLAMABILITY IF YES, UNDER
YES___ NO__X__ WHICH CONDITIONS?

MEANS OF EXTINCTION **N/ap**

SPECIAL PROCEDURES **N/ap**

FLASHPOINT AND METHOD
N/ap.

UPPER FLAMABLE LIMIT
(% BY VOLUME) **N/ap.**

LOWER FLAMABLE LIMIT
(% BY VOLUME) **N/ap.**

AUTOIGNITION TEMPERATURE
N/av.

HAZARDOUS COMBUSTION PRODUCTS
None

EXPLOSION DATA
N/av.

SENSITIVITY TO IMPACT
N/av.

SENSITIVITY TO STATIC DISCHARGE
N/av.

SECTION 5 – REACTIVITY DATA

CHEMICAL STABILITY
YES__X__NO___ IF NO, WHICH CONDITIONS?

REACTIVITY AND UNDER WHICH CONDITIONS?
N/ap

INCOMPATIBILITY WITH OTHER SUBSTANCES
YES___NO__X__ IF SO, WHICH ONES?
Alkalies, oxidizing materials.

HAZARDOUS DECOMPOSITION PRODUCTS
N/ap

PRODUCT DESCRIPTION

Med-Care Pre Clean Enzyme Gel

SECTION 6 – TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY

SKIN CONTACT SKIN ABSORPTION EYE CONTACT INHALATION INGESTION

EFFECTS OF ACUTE EXPOSURE TO PRODUCT

If ingested, may cause laxative reaction (diarrhea)

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT

for eyes, flush with plenty of water.

EXPOSURE LIMITS

N/ap

IRRITANCY OF PRODUCT

N/ap

SENSITIZATION TO PRODUCT

N/ap

CARCINOGENICITY

N/ap

TERATOGENICITY

N/ap

REPRODUCTIVE TOXICITY

N/ap

MUTAGENICITY

N/ap

SYNERGISTIC PRODUCTS

N/ap

SECTION 7 – PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT

None required

GLOVES (SPECIFY)

Not required

RESPIRATOR (SPECIFY)

Not required

EYE (SPECIFY)

Not required, but avoid exposure

FOOTWEAR (SPECIFY)

Not required

CLOTHING (SPECIFY)

Not required

OTHER (SPECIFY)

Not required

ENGINEERING CONTROLS (SPECIFY E.G. VENTILATION, ENCLOSED PROCESS)

N/ap

LEAK AND SPILL PROCEDURE: **Rinse area with water to avoid slippery surface hazard**

WASTE DISPOSAL

Flush with water. No special action required. Can be discharged down sewer line

HANDLING PROCEDURE AND EQUIPMENT

None required

STORAGE REQUIREMENTS

Store in cool, dry area and protect from freezing

SPECIAL SHIPPING INFORMATION:

Not Regulated.

TDG UN NUMBER:

Not applicable

SECTION 8 – FIRST AID MEASURES

SPECIAL MEASURES

EYE CONTACT: May cause irritation. Rinse with plenty of water

INGESTION: May cause laxative reaction (diarrhea)

ABBREVIATIONS USED: N/AV=NOT AVAILABLE

N/AP=NOT APPLICABLE

SECTION 9 – PREPARATION OF MSDS

PREPARED BY (GROUP, DEPARTMENT, ETC)

Sipco Industries Ltd.

PHONE NUMBER

(604) 940-9922

DATE

Jan. 2012