

# MATERIAL SAFETY DATA SHEET

Customer Name: KvG Group Inc.  
Formula Number: 7711 (A)

## SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

CHEMICAL NAME: N/A  
PRODUCT NAME: Callus Softener  
TRADE NAME/PRODUCT CODE: 100  
CCS PART NUMBER: N/A  
PRODUCT USE: Personal Use  
MANUFACTURER: KvG Group Inc.  
ADDRESS: 1 Westside Drive, Unit #12,  
Toronto, Ontario, M9C 1B2  
PREPARED BY: KvG Group  
PHONE: (416) 742-1313  
PREPARATION/UPDATE DATE: 02/02/13  
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## SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

ITEM	TLV-TWA	ACGIH	TLV-STEL	OSHA	PEL TWA	PEL CEILING
	N/A		N/A		N/A	N/A

See Section 16 for Abbreviations.

**SECTION 3 - HAZARDS IDENTIFICATION****EMERGENCY OVERVIEW:**

**Acute Health Effects:** May cause skin irritation.  
Will cause eye irritation.  
Ingestion may be harmful.  
Inhalation may cause irritation.

**Chronic Health Effects:** None known

**CARCINOGENICITY:** None of the components of this material are listed by IARC, NTP, OSHA, or ACGIH as carcinogens.

**PRIMARY ROUTES OF ENTRY:** Skin, eyes

**SECTION 4 - FIRST AID MEASURES****EMERGENCY AND FIRST AID PROCEDURES:**

**EYES:** Flush with water for 15 minutes, including under eyelids, until irritation subsides.  
**INGESTION:** Rinse mouth out with water. Do not induce vomiting. Get medical attention.  
**INHALATION:** If affected, remove to fresh air.  
**SKIN:** Rinse thoroughly with water until totally washed out.

**SECTION 5 - FIRE FIGHTING MEASURES**

**FLASH POINT:** N/A  
**FLAMMABLE LIMIT:** N/A  
**AUTOIGNITION TEMPERATURE:** NE  
**EXTINGUISHER METHOD:** Use appropriate methods for combating the surrounding.  
**FIRE AND EXPLOSION HAZARDS:** N/E  
**SPECIAL FIRE FIGHTING PROCEDURES:** No special fire hazards are known to be associated with product.  
**SENSITIVE TO MECHANICAL IMPACT:** No.  
**SENSITIVE TO STATIC DISCHARGE:** No.

**SECTION 6 - ACCIDENTAL RELEASE MEASURES**

**ACCIDENTAL RELEASE:** For spills, absorb liquid on absorbent material. Area should be completely dried off. Do not walk through spilled material. Surfaces may become slippery after spillage.

**WASTE DISPOSAL:** Waste material should be disposed in accordance with Local, State and Federal regulations. According to 40 CFR 261. This product is not classified as a hazardous material.

**SECTION 7- HANDLING AND STORAGE**

**PRECAUTIONS FOR HANDLING:** Keep in sealed container. Adhere to good hygienic practices.

**PRECAUTIONS FOR STORING:** Store in cool dry place away from extreme heat and freezing conditions. Do not store in unmarked containers.

**INDUSTRIAL HYGIENE PRACTICES:** Adhere to good hygienic practices.

**SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION**

<b>VENTILATION:</b>	Use good exhaust ventilation.
<b>RESPIRATORY PROTECTION:</b>	N/A
<b>EYE PROTECTION:</b>	Safety Glasses
<b>PROTECTIVE GLOVES:</b>	N/A
<b>OTHER PROTECTIVE EQUIPMENT:</b>	N/A
<b>INDUSTRIAL HYGIENE PRACTICES:</b>	Handle in accordance with good industrial hygiene and safety practices.

**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

<b>APPEARANCE:</b>	<b>Semi Clear Liquid</b>
<b>ODOR:</b>	Characteristic
<b>pH:</b>	<b>3.74</b>
<b>ODOR THRESHOLD:</b>	ND
<b>BOILING POINT:</b>	ND
<b>MELTING POINT:</b>	NA
<b>VISCOSITY @ 25 °C:</b>	<b>N/A</b>
<b>SPECIFIC GRAVITY (H<sub>2</sub>O=1):</b>	1.06
<b>VAPOR PRESSURE:</b>	NA
<b>PERCENT VOLATILE W/W%:</b>	ND
<b>VAPOR DENSITY (AIR=1):</b>	ND
<b>EVAPORATION RATE (BuAc =1):</b>	ND
<b>SOLUBILITY IN WATER:</b>	
<b>COEFFICIENT OF WATER/OIL DISTRIBUTION:</b>	ND

**SECTION 10 - STABILITY AND REACTIVITY**

<b>CONDITIONS TO AVOID:</b>	Avoid extreme heat and freezing conditions.	
<b>INCOMPATIBILITY (MATERIALS TO AVOID):</b>	N/A	
<b>HAZARDOUS DECOMPOSITION PRODUCTS:</b>	ND	
<b>HAZARDOUS POLYMERIZATION:</b>	<b>MAY OCCUR:</b>	<b>WILL NOT OCCUR:</b>
<b>STABILITY:</b>	<b>UNSTABLE:</b>	<b>STABLE:</b>

**SECTION 11- TOXICOLOGICAL PROPERTIES**

**TARGET ORGANS:**  
None Listed.

**TOXICITY DATA:**  
None Listed.

**SECTION 12 - ECOLOGICAL INFORMATION**

**AQUATIC TOXICITY:**

No information found.

**SECTION 13 - DISPOSAL CONSIDERATIONS**

**WASTE DISPOSAL METHOD:** Dispose all waste in accordance with federal, state, and local regulations. Regulations may vary in different locations.

**DISPOSAL OF EMPTY CONTAINERS:** Reuse of empty containers is not recommended. Dispose of all empty containers properly, in accordance with Federal, State and Local regulations.

**SECTION 14 - TRANSPORTATION****DOT/UN SHIPPING NAME:****DOT/UN CLASS:****NA/UN NUMBER:****PACKING GROUP:****NAERG:****LABEL:****NMFC ITEM #:****SCHEDULE B:****IMDG CLASS:****EmS:****CERCLA RQ:****SECTION 15 - REGULATORY INFORMATION****TSCA:**

FOR USE IN FDA REGULATED PRODUCTS ONLY

**CANADIAN WHMIS:**

This product has been classified in accordance with the hazardous criteria of the CPR and the MSDS contains all the information required by the CPR. All of the components of this material are listed on the Canadian DSL.

**RISK STATEMENTS:**

**SAFETY STATEMENTS:** S3 - Keep in a cool place.  
S7/8 - Keep container tightly closed and dry.  
S9 - Keep container in a well ventilated place.  
S20 - When using do not eat or drink.  
S29 - Do not empty into drains.  
S37/39 - Wear suitable gloves and eye/face protection.

<b>SECTION 16 - OTHER INFORMATION</b>
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**HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (HMIS) RATING:**

HEALTH:	0
FLAMMABILITY:	0
REACTIVITY:	0
PERSONAL PROTECTIVE EQUIPMENT:	Gloves and Safety Glasses or Chemical Splash Goggles.

**NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) HAZARD IDENTIFICATION RATING:**

HEALTH:	0
FLAMMABILITY:	0
REACTIVITY:	0

**ABBREVIATIONS:**

NA	Not Applicable	ND	Not Determined
NE	Not Established	CPR	Controlled Products Regulation
ppm	parts per million	G	Gallon
mg	Milligram	L	Liter
gm	Gram	mol	Mole
kg	Kilogram	μ	Micro
mm	Millimeter	p	Pico
Pa	Pascals	c	Cent
LC	Lethal Concentration	LD	Lethal Dose
TC	Toxic Concentration	TD	Toxic Dose
BOD	Biological Oxygen Demand	COD	Chemical Oxygen Demand
Lo	Lowest	ThOD	Theoretical Oxygen Demand
TLm	Threshold Limit	IC	Inhibitory Concentration
H	Hours	M	Months
D	Days	Y	Years
W	Weeks	min	Minutes
OSHA	Occupational Safety and Health Administration		
ACGIH	American Conference of Governmental Industrial Hygienist		
IARC	International Agency for Research for Cancer		
TLV	Threshold Limit Value		
PEL	Permissible Exposure Limit		
NOEL	No Observed Effect Level		
NOAEL	No Observed Adverse Effect Level		

**SECTION 16 - OTHER INFORMATION CONTINUED**

Prepared By: KvG Group Inc  
Reviewed By: KvG Group Inc  
Issue Date: 02/02/13

THIS MATERIAL SAFETY DATA SHEET IS PREPARED IN COMPLIANCE WITH FEDERAL REGULATIONS (29 CFR 1910.1200), THE COMMONWEALTH OF PENNSYLVANIA REGULATIONS (TITLE 34. CHAPTERS 301-323) AND CANADIAN WHMIS REGULATIONS, ANY APPLICABLE STATE AND LOCAL REGULATIONS SHOULD BE CONSULTED. THE ABOVE INFORMATION MAY BE BASED IN PART ON INFORMATION PROVIDED BY COMPONENT SUPPLIERS AND IS BELIEVED TO BE CORRECT AS OF THE DATE HEREOF. HOWEVER, NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY USE, OR ANY OTHER WARRANTY IS EXPRESSED OR IS TO BE IMPLIED REGARDING THE ACCURACY OF THESE DATA, THE RESULTS TO BE OBTAINED FROM THE USE OF THE MATERIAL, OR THE HAZARDS CONNECTED WITH SUCH USE. SINCE THE INFORMATION CONTAINED HEREIN MAY BE APPLIED UNDER CONDITIONS BEYOND OUR CONTROL AND WITH WHICH WE MAY BE UNFAMILIAR, AND SINCE DATA MADE AVAILABLE SUBSEQUENT TO THE DATE HEREOF MAY SUGGEST MODIFICATION OF THE INFORMATION, WE ASSUME NO RESPONSIBILITY FOR THE RESULT OF ITS USE. THIS INFORMATION AND MATERIAL IS FURNISHED THE CONDITION THAT THE PERSON RECEIVING IT SHALL MAKE HIS/HER OWN DETERMINATION AS TO THE SUITABILITY OF THE MATERIAL FOR HIS/HER PARTICULAR PURPOSE AND ON THE CONDITION THAT HE/SHE ASSUME THE RISK OF HIS/HER USE THEREOF.