



# MATERIAL SAFETY DATA SHEET

KEM CANADA MFG.  
4 BLAIR DRIVE  
BRAMPTON, ONTARIO  
L6T 2H5  
TEL# (905) 456-9444

EMERGENCY # CANUTEC (613) 996-6666  
**"USE IN CASE OF CHEMICAL EMERGENCY ONLY"**

W.H.M.I.S. CLASSIFICATION: D2B, E

MATERIAL REFERENCE NO: 526800

## SECTION I - MATERIAL IDENTIFICATION AND USE

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| MATERIAL NAME/I.D.: KEMTREET CSL 268 |

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| CHEMICAL NAME : NOT APPLICABLE | CHEMICAL FAMIL

MATERIAL REFERENCE NO: 526800

SECTION IV - FIRE AND EXPLOSION HAZARD OF MATERIAL

FLAMMABILITY: NON-FLAMMABLE	
IF YES, UNDER WHICH CONDITIONS:	
MEANS OF EXTINCTION: AS FOR SURROUNDING MATERIALS.	
SPECIAL PROCEDURES: WEAR FULL PROTECTIVE EQUIPMENT INCLUDING SELF-CONTAINED BREATHING APPARATUS FOR ALL CHEMICAL FIRES.	
FLASH POINT (C) AND METHOD: NONE (TCC)	
HAZARDOUS COMBUSTION PRODUCTS: CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF NITROGEN.	
UPPER EXPLOSION LIMIT   LOWER EXPLOSION LIMIT   AUTOIGNITION TEMP(C)	
NOT APPLICABLE   NOT APPLICABLE   NOT APPLICABLE	
EXPLOSION DATA SENSITIVITY   RATE OF BURNING   EXPLOSIVE POWER	
TO CHEMICAL IMPACT	
NOT APPLICABLE   NOT APPLICABLE   NOT APPLICABLE	
SENSITIVITY TO STATIC DISCHARGE: NOT APPLICABLE	

SECTION V - REACTIVITY DATA

CHEMICAL STABILITY: STABLE	
IF NO, UNDER WHICH CONDITIONS:	
INCOMPATIBILITY TO OTHER SUBSTANCES: YES	
IF SO, WHICH ONES: ACIDS, STRONG OXIDIZERS AND STRONG ACIDS.	
REACTIVITY AND UNDER WHAT CONDITIONS: NOT ESTABLISHED	
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.	
HAZARDOUS DECOMPOSITION PRODUCTS: THERMAL DECOMPOSITION CAN RELEASE OXIDES OF CARBON AND NITROGEN.	

SECTION VI - HEALTH HAZARD DATA

ROUTE OF ENTRY:	
SKIN CONTACT: YES	SKIN ABSORPTION: NO
INHALATION: YES	INGESTION: YES

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| EFFECTS OF ACUTE EXPOSURE TO MATERIAL:

| EYES-CONTACT CAN CAUSE MILD TO MODERATE IRRITATION.

| SKIN-CONTACT CAN CAUSE IRRITATION

| INHALATION-EXCESSIVE INHALATION OF MISTS OR VAPOURS CAN CAUSE  
| IRRITATION OF RESPIRATORY TRACT.

| INGESTION-CAN CAUSE IRRITATION OF GASTROINTESTINAL TRACT, NAUSEA,  
| VOMITING.

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| EFFECTS OF CHRONIC EXPOSURE TO MATERIAL:

| EYES: EXCESSIVE AND REPEATED CONTACT MAY CAUSE EYE DAMAGE.

|

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| LD 50 OF MATL. | LC 50 OF MATL. | EXPOSURE LIMIT(S) | IRRITANCY OF MATL  
| 15,600 (CALC.) | NOT AVAILABLE | NOT AVAILABLE | SKIN AND EYE

| SENSITIZATION OF MATERIAL | SYNERGISTIC MATERIALS  
| NOT AVAILABLE | NOT AVAILABLE

| CARCINOGENICITY, REPRODUCTIVE EFFECTS, TERATOGENICITY, MUTAGENICITY  
| NONE KNOWN

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SECTION VII - PREVENTIVE MEASURES

| PERSONAL PROTECTIVE EQUIPMENT:

| GLOVES: RUBBER OR PLASTIC

| RESPIRATORY: NONE REQUIRED

| EYE: SAFETY GLASSES

| FOOTWEAR: IMPERMEABLE

| CLOTHING: IMPERMEABLE

| OTHER: EYE WASH AND SAFETY SHOWER

| ENGINEERING CONTROLS (EG VENTILATION, ENCLOSED PROCESS): GENERAL  
| IS SUFFICIENT.

| LEAK AND SPILL PROCEDURE: CONTAIN SPILL. TRANSFER TO SUITABLE

| CONTAINER FOR RECLAIM OR DISPOSAL. ABSORB RESIDUE ONTO INERT

| ABSORBENT AND SCOOP INTO CONTAINER FOR DISPOSAL.

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| WASTE DISPOSAL:

| DISPOSE OF IN ACCORDANCE WITH FEDERAL, PROVINCIAL AND LOCAL  
| REGULATIONS.

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SECTION VIII - FIRST AID MEASURES

| PROCEDURES:

| EYES-FLUSH WITH RUNNING WATER FOR 15 MINUTES. IF IRRITATION PERSISTS  
| GET MEDICAL ATTENTION.

| SKIN-FLUSH AFFECTED AREA WITH RUNNING WATER FOR 15 MINUTES WHILE  
| REMOVING CONTAMINATED CLOTHING. IF IRRITATION PERSISTS, GET  
| MEDICAL ATTENTION. LAUNDER CLOTHING BEFORE REUSE.

| INHALATION-REMOVE TO FRESH AIR.

| INGESTION-IF INGESTED, DO NOT INDUCE VOMITING. GIVE LARGE AMOUNTS OF  
| WATER TO DILUTE STOMACH CONTENTS. DO NOT GIVE FLUIDS IF PERSON IS  
| UNCONSCIOUS OR CONVULSING. GET MEDICAL ATTENTION.

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| SOURCES USED: RAW MATERIAL SUPPLIER'S MATERIAL SAFETY DATA SHEETS |

| ADDITIONAL INFORMATION: NONE |

SECTION IX - TDG SHIPPING INFORMATION

SHIPPING NAME	CLASS	UN NO.	PACKING GROUP
NOT REGULATED			

| HANDLING PROCEDURES AND EQUIPMENT: AVOID CONTACT WITH EYES, SKIN AND  
| CLOTHING. WASH THOROUGHLY AFTER HANDLING.

| STORAGE REQUIREMENTS: STORE IN A COOL, DRY AREA.

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| SPECIAL SHIPPING INFORMATION: HEATED |

SECTION X - HMIS HAZARD RATING INFORMATION

FLAMMABILITY	REACTIVITY	HEALTH
0	0	1

SECTION XI - PREPARATION DATE OF MSDS

| PREPARED BY: TECHNICAL DEPARTMENT      TELEPHONE # (905) 456-9444  
| REVIEWED: OCTOBER 10, 2009 |

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