

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER AND NAME 0120- DALCAM NEUTRAL		PRODUCT USE ALL PURPOSE CLEANER .	WHMIS CLASSIFICATION D2B	PRODUCT ID NUMBER NAP
MANUFACTURER 'S NAME		SUPPLIER 'S NAME DALCAM SANITATION SOLUTIONS		
STREET ADDRESS: SEE SUPPLIER		STREET ADDRESS: 2857 ISLEVILLE STREET		
CITY:	PROVINCE:	CITY: HALIFAX	PROVINCE: NS	
POSTAL CODE	EMERGENCY TELEPHONE No:	POSTAL CODE: B3K 3X5	EMERGENCY TELEPHONE No: (613)-996-6666	

SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%AGE	CAS NUMBER	LD50 OF INGREDIENT (SPECIFY SPECIES & ROUTE)	LC50 OF INGREDIENT (SPECIFY SPECIES)
LINEAR ALCOHOL ETHOXYLATE.	1-4	68131-39-5	NAV	NAV
ALKYL BENZENE SULPH ONIC ACID.	1-5	27176-87-0	1000MG./KG ORAL RAT	NAV

SECTION 3 - PHYSICAL DATA

PHYSICAL STATE LIQUID.	ODOUR AND APPEARANCE ODOURLESS, CLEAR .			ODOUR THRESHOLD (PPM) NAP
VAPOUR PRESSURE (MM Hg) NAP	VAPOUR DENSITY NAP	EVAPORATION RATE NAP	BOILING POINT (C) 100 C	FREEZING POINT (C) 0 C
PH 7.0 ± 0.1	SPECIFIC GRAVITY 1.01 ± 0.05	COEFFICIENT WATER/OIL DIST. nav		

SECTION 4 - FIRE AND EXPLOSION DATA

FLAMMABILITY No	IF "YES", UNDER WHAT CONDITIONS?		
MEANS OF EXTINCTION: WATER.			
FLASHPOINT (C) AND METHOD NONE.	UPPER FLAMMABLE LIMIT (% BY VOLUME) NAP	LOWER FLAMMABLE LIMIT (% BY VOLUME) NAP	
AUTOIGNITION TEMPERATURE (C) NONE.	HAZARDOUS COMBUSTION PRODUCTS: OXIDES OF CARBON .		
EXPLOSION DATA	SENSITIVITY TO IMPACT NONE.	SENSITIVITY TO STATIC DISCHARGE NONE.	

SECTION 5 - REACTIVITY DATA

CHEMICALLY STABLE? Yes	IF "NO", UNDER WHAT CONDITIONS?
INCOMPATIBLE WITH OTHER SUBSTANCES? No	IF SO, WHICH ONES?
REACTIVITY, AND UNDER WHAT CONDITIONS? NONE.	
HAZARDOUS DECOMPOSITION PRODUCTS: NONE.	

NOTE: NAP = Not applicable; NAV = Not available.

PRODUCT IDENTIFIER					
0120					
SECTION 6 - TOXICOLOGICAL PROPERTIES					
ROUTE OF ENTRY	SKIN CONTACT Yes	SKIN ABSORPTION Yes	EYE CONTACT Yes	INHALATION No	INGESTION Yes
EFFECTS OF ACUTE EXPOSURE TO PRODUCT					
SKIN: MAY CAUSE SLIGHT IRRITATION.					
EYE: MAY CAUSE EYE IRRITATION.					
INHALATION: NONE KNOWN.					
INGESTION: HARMFUL IF SWALLOWED.					
EFFECTS OF CHRONIC EXPOSURE TO PRODUCT					
SKIN: PROLONGED CONTACT MAY CAUSE RASH AND REDNESS.					
EYE: NOT KNOWN.					
INHALATION: NOT KNOWN					
INGESTION: NOT KNOWN.					
EXPOSURE LIMITS: NONE.	IRRITANCY OF PRODUCT POSSIBLE EYE IRRITANT.	SENSITIZATION TO PRODUCT NONE ESTABLISHED .	CARCINOGENICITY NOT ESTABLISHED .		
TERATOGENICITY NOT ESTABLISHED .	REPRODUCTIVE TOXICITY NOT ESTABLISHED .	MUTAGENECITY NOT ESTABLISHED .	SYNERGISTIC PRODUCTS NONE.		
SECTION 7 - PREVENTIVE MEASURES					
SUGGESTED PERSONAL PROTECTIVE EQUIPMENT: EMPLOYER TO EVALUATE THE WORKING CONDITIONS AND DETERMINE THE NECESSARY PERSONAL PROTECTIVE EQUIPMENT .					
GLOVES RUBBER.	RESPIRATOR NOT REQUIRED .	EYE SAFETY GLASSES.			
FOOTWEAR NAP	CLOTHING NAP	OTHER NAP			
ENGINEERING CONTROLS GENERAL VENTILATION.					
LEAK AND SPILL PROCEDURE COLLECT SPILLED MATERIAL IN A CONTAINER ; FLUSH AREA WITH WATER.					
WASTE DISPOSAL DISPOSE OF ACCORDING TO LOCAL , PROVINCIAL AND FEDERAL REGULATIONS.					
HANDLING EQUIPMENT AND PROCEDURES					
STORAGE REQUIREMENTS KEEP FROM FREEZING.					
SPECIAL SHIPPING INFORMATION N.D.G.					
SECTION 8 - FIRST AID MEASURES					
SPECIFIC MEASURES					
SKIN: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. REMOVE CONTAMINATED CLOTHING. CALL PHYSICIAN . EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. CALL PHYSICIAN . INHALATION: REMOVE VICTIM TO FRESH AIR. IF BREATHING STOPPED , BEGIN ARTIFICIAL RESPIRATION. CALL PHYSICIAN . INGESTION: GIVE THREE OR FOUR GLASSES OF MILK OR WATER. DO NOT INDUCE VOMITING. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. OBTAIN MEDICAL ATTENTION . GENERAL: KEEP OUT OF REACH OF CHILDREN.					
SECTION 9 - PREPARATION DATE OF MSDS					
PREPARED BY (GROUP, DEPARTMENT, ETC.)		TELEPHONE NUMBER		DATE OF PREPARATION	
TECHNICAL DEPARTMENT				JANUARY, 2008	

NOTE: NAP = Not applicable; NAV = Not available.