Korex Canada 78 Titan Road Etobicoke, Ontario M8Z 2J8 Canada 416-231-7800

PRODUCT: Member's Mark Dishwasher Packs

SECTION 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

with other cleaning products.

Chemtrec.

SECTION 02: HAZARDS IDENTIFICATION



SECTION 03: COMPOSITION/INFORMATION ON INGREDIENTS				
HAZARDOUS INGREDIENTS	CAS#	WT. %		
Sodium Carbonate	497-19-8	35-50		
Disodium Carbonate (compound with hydrogen peroxide 2:3)	15630-89-4	5-15		
Sodium silicate	1344-09-8	1-10		

SECTION 04: FIRST AID MEASURES

Eye Contact	Check for and remove contact lenses. Immediately flush with water for a minimum of 15
·	minutes keeping eyelids open. Consult a doctor if any irritation occurs.
Ingestion	Give several glasses of water or milk, get medical attention immediately. Do not induce
	vomiting
Inhalation	If inhaled remove to fresh air. If not breathing give artificial respiration and obtain
	immediate medical assistance.

SECTION 04: FIRST AID MEASURES

before reuse. If irritation occurs consult with your doctor.

Medical attention and special treatment. In the event of an incident involving this product ensure that medical authorities are provided a copy of this safety data sheet. Treat symptomatically.

SECTION 05: FIRE FIGHTING MEASURES

Extinguishing Media. Extinguish using agent suitable for surrounding fire. Water spray, Carbon dioxide (CO2), Foam, Dry chemical. Do not use a solid water stream as it may scatter and spread fire.

Hazardous Combustion Products......Oxides of carbon.

Special Fire Fighting Procedures......Self-contained breathing apparatus recommended.

Unusual Fire/Explosion Hazards. None expected.

SECTION 06: ACCIDENTAL RELEASE MEASURES

cloth to dry before laundering.

properly identified waste containers. Dispose of spilled material in accordance with local regulations.

Methods and Materials used for Containment Use an inert substance to contain and absorb spilled material. Shovel to properly identified

salvage drum. Seal salvage drum for disposal.

Clean Up......Flush area with water and dry to avoid slippery conditions.

SECTION 07: HANDLING AND STORAGE

drinking.

Storage Requirements...... Keep containers tightly closed.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA ACG	IH TLV STEL	OSH PEL	A PEL STEL	NIOSH REL
Sodium Carbonate	10 mg/m3	Not established	10 mg/m3 TWA	Not established	Not established
Disodium Carbonate (compound with hydrogen peroxide 2:3)	Not established	Not established	Not established	Not established	Not established
Sodium silicate	Not established	Not established	Not established	Not established	Not established
Clothing/Type					
	workplace. Emergency eye wash station and shower should be available. Respiratory/Type			eleased to the air, use	

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Dual chamber, powder & liquid packets.
Colour	
Odour	Not available.
Odour Threshold (ppm)	
Vapour Density (Air=1)	
Vapour Pressure (mm Hg)	Not available.
pH.(1 %)	
Relative Density/Specific Gravity	1.05 +/- 0.1.
Melting/Freezing Point	
Solubility	Complete in water.
Initial Boiling Point/Boiling Range	Not available.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Evaporation Rate......Not available. Lower Flammable Limit (% Vol)......None. Viscosity. Not available.

SECTION 10: STABILITY AND REACTIVITY

Reactivity......None known.

Chemical stability...... Stable at normal temperatures and pressures. Hazardous Polymerization...... Will not occur.

Hazardous Products of Decomposition...... None expected. Incompatible materials......Acids.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS LC50 LD50

Sodium Carbonate 2.3 mg/l (2 h; anhydrous product) 2,800 mg/kg rat oral Disodium Carbonate (compound with hydrogen peroxide 2:3) >4.58 mg/L/hr rat inhalation 1037 mg/kg (oral, rat)

Not available Alcohol Alkoxylate Estimate: > 500 mg/kg (oral, rat)

1100-1600 mg/kg (oral, rat) Sodium silicate No data

direct contact with contents may cause moderate eye and mild skin irritation.

0.1% are listed by IARC, NTP, OSHA OR ACGIH as a carcinogen.

Reproductive Effects. No data.

SECTION 12: ECOLOGICAL INFORMATION

SECTION 13: DISPOSAL CONSIDERATIONS

programs.

Physical/Chemical Properties that may affect disposal - None

anticipated

Other Special Cautions......None required

SECTION 14: TRANSPORT INFORMATION

Transport Hazard Classification......Not Regulated.

Transportation of Dangerous Goods regulations. This product has been classified to the

Department of Transportation 49CFR.

SECTION 15: REGULATORY INFORMATION

TSCA Status.......All components of this product are listed on TSCA

SARA Title III

Section 302 - Extremely Hazardous None . Substances

SARA Section 313.. None EPA Hazardous Air Pollutants (HAPS)......None

Cancer or reproductive toxicity

SECTION 16: OTHER INFORMATION

Prepared byreliable. information.	
Note	Various sources were reviewed to determine the classification of this product. These sources include the National Library of Medicine - Hazardous Substances Data Bank; the European Chemical Agency Classification & Labelling Database; supplier safety data
Preparation Date	sheets; and REPTOX (Gouvernement du Québec) .