K-G PACKAGING 8001 KEELE STREET, P.O BOX 89 CONCORD; L4K 1Y8; ONTARIO

PRODUCT: 38-0720-8 MOTOMASTER CARB CLEANER







Section 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MANUFACTURER K-G PACKAGING INC.

8001 KEELE STREET P.O. BOX 89

ONTARIO CANADA I4K 1Y8

CANUTEC EMERGENCY #:1-613-996-6666(24HR)

38-0720-8 MOTOMASTER CARB CLEANER ORGANIC COATING.

PRODUCT NAME..... NOT APPLICABLE. NOT APPLICABLE

38-0720-8 MOTOMASTER CARB CLEANER

TRADE NAMES & SYNONYMS..... PRODUCT USES CLEANER.

Section 02: COMPOSITION/INFORMATION INGREDIENTS

Codicin del Comi Controlanti Chimitrichi inche Elento					
Hazardous Ingredients	%	Exposure Limit	C.A.S.#	LD/50, Route,Species	LC/50 Route,Species
XYLENE	30-60	100 ppm	1330-20-7	4.3 g/kg ORAL - RAT	6350 ppm (4 hr) INHAL - RAT
ETHYL BENZENE	5-10	100 ppm	100-41-4	5460 mg/kg ORAL-RAT	NOT AVAILABLE
ACETONE	10-30	750 ppm	67-64-1	>9750 mg/kg ORAL - RAT	>16,000 ppm (4 hr) INHAL - RAT
DIACETONE ALCOHOL	10-30	50 ppm	123-42-2	4000 mg/kg ORAL - RAT	NOT ESTABLISHED
PROPANE	7-13	1000 ppm	74-98-6	NOT APPLICABLE	NOT AVAILABLE

Section 03: HAZARDS IDENTIFICATION

ROUTE OF ENTRY:

INGESTION..... MAY CAUSE HEADACHE, NAUSEA, VOMITING AND WEAKNESS INHALATION.....

INHALATION OF SOLVENTS MAY CAUSE IRRITATION. PROPELLANT IS A SIMPLE

ASPHYXIANT.

MAY CAUSE IRRITATION

SKIN ABSORPTION...... NO DATA AVAILABLE FOR THIS PRODUCT MIXTURE. SKIN CONTACT...... MAY CAUSE IRRITATION.

EXPOSURE LIMIT OF MATERIAL..... SEE SECTION 2.

Section 04: FIRST AID MEASURES

EMERGENCY FIRST AID PROCEDURE

IN CASE OF EYE CONTACT, FLUSH IMMEDIATELY WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION. FOR SKIN, WASH THOROUGHLY WITH SOAP AND WATER. IF AFFECTED BY INHALATION OF VAPOUR OR SPRAY MIST, REMOVE TO FRESH AIR. IF SWALLOWED; DO NOT INDUCE VOMITING, GET MEDICAL ATTENTION.

Section 05: FIRE FIGHTING MEASURES

AUTO IGNITION TEMPERATURE (°C).....

SPECIAL PROCEDURES.....

WATER FROM FOGGING NOZZLES MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT BUILD-UP IF EXPOSED TO EXTREME TEMPERATURES. FULL PROTECTIVE EQUIPMENT INCLUDING SELF CONTAINED BREATHING APPARTATUS SHOULD BE WORN IN A FIRE INVOLVING THIS MATERIAL.

UPPER FLAMMABLE LIMIT...... 12.8.

(% BY VOLUME)

LOWER FLAMMABLE LIMIT...... 1.1. (% BY VOLUME)

EXPLOSION DATA

SENSITIVITY TO STATIC DISCHARGE....... NOT APPLICABLE. SENSITIVITY TO IMPACT.......NOT APPLICABLE.

HAZARDOUS COMBUSTION PRODUCTS.....

AEROSOL FLAME PROJECTION

CLASSIFIED AS: >15cm BUT <100cm.

FLAMMABILITY...... EXTREMELY FLAMMABLE.
IF YES, UNDER WHICH CONDITIONS?.... EXCESSIVE HEAT, SPARKS AND OPEN FLAME.

HYDROCARBON FUMES AND SMOKE. CARBON MONOXIDE WHERE COMBUSTION IS

INCOMPLETE.

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PRODUCT: 38-0720-8 MOTOMASTER O	CARB CLEANER
Section 06:	ACCIDENTAL RELEASE MEASURES
LEAK/SPILL	REMOVE ALL SOURCES OF IGNITION. USE AN INERT ABSORBENT MATERIAL, AND NON-SPARKING TOOLS. VENTILATE AREA. PREVENT FROM ENTERING A WATERCOURSE.
Section	07: HANDLING AND STORAGE
ENGINEERING CONTROLS	KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAMES. VENTILATION - LOCAL (MECHANICAL IF USED INDOORS ON A CONTINUOUS BASIS). STORE IN A COOL, WELL VENTILATED AREA NOT TO EXCEED 50 DEG C. NONE KNOWN.
Section 08: EXPO	OSURE CONTROLS/PERSONAL PROTECTION
GLOVES/TYPE	IF USED INDOORS ON A CONTINUOUS BASIS, USE OF A CARTRIDGE TYPE RESPIRATOR (NIOSH/MSHATC 23C OR EQUIVALENT) IS RECOMMENDED. SAFETY GLASSES. NOT NORMALLY REQUIRED.
	HYSICAL AND CHEMICAL PROPERTIES
PHYSICAL STATEAPPEARANCEODORODOR THRESHOLDVAPOUR PRESSURE(PSIG)-AEROSOL	CLEAR. AROMATIC ODOR. NOT AVAILABLE.
@ 20 C BOILING POINT (°C)(CONC)	GREATER THAN 1. GREATER THAN 1. NOT AVAILABLE. NOT APPLICABLE. 0.86-0.90. NOT AVAILABLE. NOT AVAILABLE. 99-100.
SPECIFIC GRAVITY (AEROSOL)AEROSOL PERCENT VOC (W/W)	79-80.
Section	10: STABILITY AND REACTIVITY
HAZARDOUS PRODUCTS OF DECOMPOSITION	NOT APPLICABLE. STRONG OXIDIZING AGENTS. NOT APPLICABLE.
Section 11	: TOXICOLOGICAL INFORMATION
IRRITANCY OF MATERIALSENSITIZING CAPABILITY OF MATERIALCARCINOGENICITY/MUTAGENICITY	
Section 12	: ECOLOGICAL CONSIDERATIONS
ENVIRONMENTAL	NOT AVAILABLE.
Section	13: DISPOSAL CONSIDERATIONS
	DO NOT PUNCTURE OR INCINERATE CONTAINERS, EVEN WHEN EMPTY. DISPOSE OF IN ACCORDANCE WITH LOCAL, PROVINCIAL AND FEDERAL REGULATIONS.

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PRODUCT: 38-0720-8 MOTOMASTER (CARB CLEANER			
Section 14: TRANSPORTATION INFORMATION				
T.D.G. CLASSIFICATIONDOT CLASSIFICATION	CONSUMER COMMODITY (AEROSOLS, UN1950, CLASS 2.1). CONSUMER COMMODITY, ORM-D.			
Section	15: REGULATORY INFORMATION			
CANADIAN REGULATIONS:				
WHMIS CLASSIFICATIONCNFC SECTION 3.3.5CEPA (Canadian Enviromental Protection Act)				
U.S. REGULATIONS:				
HMIS RATING HEALTHHMIS RATING FLAMMABILITYHMIS RATING REACTIVITYHMIS RATING REACTIVITY	4 SEVERE HAZARD. 0 MINIMAL HAZARD. LEVEL 2. THIS PRODUCT CONTAINS THE FOLLOWING SUBSTANCES SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372: CAS #* CHEMICAL NAME:			
	CAS #: CHEMICAL NAME: *1330-20-7 XYLENE. *100-41-4 ETHYL BENZENE THE FOLLOWING STATEMENT IS MADE IN ORDER TO COMPLY WITH THE CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986: WARNING: THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. CAS #: CHEMICAL NAME: .*100-41-4 ETHYL BENZENE IN XYLENE. ALL COMPONENT OF THIS PRODUCT ARE LISTED ON THE TSCA INVENTORY. ANY IMPURITIES PRESENT IN THIS PRODUCT ARE EXEMPT FROM LISTING.			
Section	on 16: OTHER INFORMATION			
NOTICE FROM KG PACKAGING INC	THE INFORMATION ON THIS MATERIAL SAFETY DATA SHEET IS PROVIDED BY K-G PACKAGING INC. FREE OF CHARGE. WHILE BELIEVED TO BE RELIABLE, IT IS INTENDED FOR USE BY SKILLED PERSONS AT THEIR OWN RISK. K-G PACKAGING INC. ASSUMES NO RESPONSIBILITY FOR EVENTS RESULTING OR DAMAGES INCURRED FROM ITS USE. THE INFORMATION ON THIS MATERIAL SAFETY DATA SHEET RELATES ONLY TO THE SPECIFIC MATERIAL DESIGNATED HEREIN AND DOES NOT RELATE TO USE IN COMBINATION WITH ANY OTHER MATERIAL OR IN ANY PROCESS.			
PREPARATION DATE				