00006157 MATERIAL SAFETY DATA SHEET Page 1

ACUITY HOLDINGS INC. dba AMREP MONTREAL QC; H3B 0A2 CANADA

Sales Info: North American 1-800-267-1578, International 1-905-669-9876 Emergencies: See CHEM-TEL EMERGENCY # in Section 01

PRODUCT: 340473CN KONK TOO DAIRY

Section 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MANUFACTURER MANUFACTURED FOR:

ACUITY HOLDINGS INC. dba AMREP

1000 de la Gauchetiere St. West, Suite 2500, Montreal QC H3B 0A2

CANADA

CHEM-TEL EMERGENCY # ..ACCT#MIS0000403 NORTH AMERICA 1-800-255-3924 (24 HR). INTERNATIONAL 1-813-248-0585 (24 HR). PRODUCT NAME.....

01351-340473CN KONK TOO DAIRY

24436

PYRETHRINS/PIPERONYL BUTOXIDE.

CHEMICAL FAMILY..... MOLECULAR WEIGHT..... NOT APPLICABLE.

MIXTURE.

CHEMICAL FORMULA.....TRADE NAMES & SYNONYMS.....

PCP #

01351-340473CN KONK TOO DAIRY

PRODUCT USES..... INSECTICIDE.

FORMULA/LAB BOOK #...... 012-4-178B.

Section 02: COMPOSITION/INFORMATION INGREDIENTS

Hazardous Ingredients	%	Exposure Limit	C.A.S.#	LD/50, Route,Species	LC/50 Route,Species
PYRETHRINS	0.5	5 mg/m3	8003-34-7	1680 mg/kg ORAL - RAT	NOT AVAILABLE
PIPERONYL BUTOXIDE	5.0	NOT AVAILABLE	51-03-6	4.6 g/kg ORAL-RAT	>5.9 mg/l
ODOURLESS MINERAL SPIRITS	5-10	100 ppm	64742-47-8	>5000 mg/kg ORAL - RAT	NOT AVAILABLE
ISOBUTANE	10-30	1000 ppm	75-28-5	NOT APPLICABLE	142,500 ppm (4h) INHAL - RAT
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.

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...... 9.5. (% BY VOLUME)

LOWER FLAMMABLE LIMIT...... 1.2.

(% BY VOLUME)

EXPLOSION DATA

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

HAZARDOUS COMBUSTION

PRODUCTS...... HYDROCARBON FUMES AND SMOKE. CARBON MONOXIDE WHERE COMBUSTION IS

INCOMPLETE.

AEROSOL FLAME PROJECTION

CLASSIFIED AS: 0-15cm. FLASHBACK. NONE.

FLASH POINT(°C),TAG CLOSED-CUP54. (CONCENTRATE)

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PRODUCT: 340473CN KONK TOO DA	IRY
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.
Sectio	n 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: EXF	OSURE CONTROLS/PERSONAL PROTECTION
GLOVES/ TYPE	NOT NORMALLY REQUIRED. SAFETY GLASSES. NOT NORMALLY REQUIRED.
Section 09:	PHYSICAL AND CHEMICAL PROPERTIES
PHYSICAL STATE	. AMBER EMULSION LIQUID. . INSECTICIDE. . NOT AVAILABLE. . 70-80.
BOILING POINT (°C)(CONC)	GREATER THAN 1. SLIGHTLY SOLUBLE.
SPECIFIC GRAVITY (LIQUID)	O.92-0.98. NOT AVAILABLE. NOT AVAILABLE. 87-88.
SPECIFIC GRAVITY (AEROSOL)AEROSOL PERCENT VOC (W/W)	. 0.75-0.79. . 37-38.
Section	10: STABILITY AND REACTIVITY
HAZARDOUS PRODUCTS OF DECOMPOSITION	. HYDROCARBON FUMES AND SMOKE. CARBON MONOXIDE WHERE COMBUSTION IS INCOMPLETE.
CHEMICAL STABILITY: YES NO, WHICH CONDITIONS? COMPATABILITY WITH OTHER SUBSTANCES:	UNDER NORMAL CONDITIONS. NOT APPLICABLE.
NO, WHICH ONES? REACTIVITY CONDITIONS? HAZARDOUS POLYMERIZATION	. NOT APPLICABLE.
Section 1	1: TOXICOLOGICAL INFORMATION
IRRITANCY OF MATERIALSENSITIZING CAPABILITY OF MATERIAL	UNKNOWN. THE INGREDIENTS OF THIS PRODUCT ARE NOT LISTED AS CARCINOGENS BY NTP, (NATIONAL TOXICOLOGY PROGRAM), NOT REGULATED AS CARCINOGENS BY OSHA, (OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION), AND HAVE NOT BEEN EVALUATED BY IARC.(INTERNATIONAL AGENCY FOR RESEARCH ON CANCER). NOR BY ACGIH
	(AMERICÀN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS). NO INFORMATION IS AVAILABLE AND NO ADVERSE TERATOGENIC EFFECTS ARE ANTICIPATED. NO INFORMATION IS AVAILABLE AND NO ADVERSE MUTAGENIC EFFECTS ARE ANTICIPATED.
Section 1	2: ECOLOGICAL CONSIDERATIONS
ENVIRONMENTAL	. THIS PRODUCT IS POTENTIALLY TOXIC TO FISH, BIRDS AND OTHER WILDLIFE.
Section	13: DISPOSAL CONSIDERATIONS
WASTE DISPOSAL	. DO NOT PUNCTURE OR INCINERATE CONTAINERS, EVEN WHEN EMPTY. DISPOSE OF IN ACCORDANCE WITH LOCAL, PROVINCIAL AND FEDERAL REGULATIONS.

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PRODUCT: 340473CN KONK TOO DA	JIRY
Section 1	4: TRANSPORTATION INFORMATION
DOT CLASSIFICATION	
Section	15: REGULATORY INFORMATION
VHMIS CLASSIFICATION. HMIS RATING HEALTH. HMIS RATING FLAMMABILITY. HMIS RATING REACTIVITY. HPA CODE 30B. CNFC SECTION 3.3.5. SARA 313 INFORMATION:	2 MODERATE HAZARD. 1 SLIGHT HAZARD. 0 MINIMAL HAZARD. . LEVEL 1.
Sect	ion 16: OTHER INFORMATION
PREPARED BY	