

#8880 Air Stop

Material Safety Data Sheet

May be used to comply with
 OSHA's Hazard Communication Standard,
 29 CFR 1910.1200. Standard must be
 consulted for specific requirements.

U.S. Department of Labor
 Occupational Safety and Health Administration
 (Non-Mandatory Form)
 Form Approved
 OMB No. 1218-0072



IDENTITY (As Used on Label and List)
 #8880 Air Stop

Note: Blank spaces are not permitted. If any item is not applicable, or no
 information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name Coghlan's Ltd.	Emergency Telephone Number (204) 284-9550
Address (Number, Street, City, State, and ZIP Code) 121 Irene Street, Winnipeg, Manitoba Canada R3T 4C7	Telephone Number for Information (204) 284-9550
	Date Prepared *REVISED* June 10, 2002
	Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	NFPA RATING H-F-R	HMIS RATING H-F-R
Tetrahydrofuran CAS #109-99-9	200 ppm	200 ppm	2-3-2	2-3-1
* Methyl Ethyl Ketone CAS # 78-93-3	200 ppm	200 ppm	1-3-0	3-3-0
Cyclohexanone CAS #108-94-1	25 ppm	25 ppm	1-2-0	2-2-0

* This chemical is subject to reporting requirements of SARA Title III Section 313.

Section III — Physical/Chemical Characteristics

Boiling Point	151°F	Specific Gravity (H ₂ O = 1)	0.91
Vapor Pressure (mm Hg.)	143	Melting Point	N.A.
Vapor Density (AIR = 1)	2.5	Evaporation Rate (Butyl Acetate = 1)	8
Solubility in Water	Nil		
Appearance and Odor	Liquid with ether-like odor		

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used) 6°F (TCC)	Flammable Limits	LEL 2%	UEL 12%
Extinguishing Media	Dry chemical or carbon dioxide or foam		
Special Fire Fighting Procedures	Direct extinguisher at base of flames		

Unusual Fire and Explosion Hazards

Vapor is heavier than air and may travel along floor or ground to
 ignition sources away from use area.

(Reproduce locally)

Section V -- Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (Materials to Avoid)
Strong oxidizing agents

Hazardous Decomposition or Byproducts
Carbon dioxide, carbon monoxide, hydrogen chloride

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI -- Health Hazard Data

Route(s) of Entry:	Inhalation? Yes	Skin? Yes	Ingestion? Accidental
--------------------	--------------------	--------------	--------------------------

Haz. to Humans (Acute and Chronic) Breathing - Excessive inhalation can cause nasal and respiratory irritation and central nervous system effects. Skin - Prolonged or repeated contact can cause moderate irritation, defatting, dermatitis. Eyes - Causes irritation, burns if not removed. Chronic overexposure has apparently been found to cause the following effects in lab animals: liver abnormalities, kidney, lung, and brain damage.

Carcinogenicity:	NTP? NO	IARC Monographs? NO	OSHA Regulated? NO
------------------	------------	------------------------	-----------------------

Signs and Symptoms of Exposure
Breathing - Dizziness, headache, nausea
Skin - Irritation, defatting
Eyes - Irritation, redness

Medical Conditions
Generally Aggravated by Exposure

No information available

Emergency and First Aid Procedures
Breathing - Get to fresh air
Skin - Flush with water. Remove contaminated clothing.
Eyes - Flush repeatedly with water.

Section VII -- Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
Eliminate ignition sources, flames, pilot lights and turn off electric motors.

Absorb liquid on rags or paper towels and remove to outdoors.

Ventilate area.

Waste Disposal Method
Dispose of in accordance with local, state and federal regulations.

Precautions to Be Taken in Handling and Storing
Store in cool area away from pilot lights and ignition sources.

Other Precautions
Keep container closed when not in use.

Section VIII -- Control Measures

Respiratory Protection (Specify Type)
Use NIOSH approved respirator if TLV exposure limits are exceeded.

Ventilation
Local Exhaust
Open doors and windows and use only in a well ventilated area.
Mechanical (General)
Use mechanical exhaust if necessary to maintain exposure below TLV.

Protective Gloves
Wear rubber gloves if excessive skin contact may occur.

Eye Protection
Wear eye protection if splashing of product is likely.

Other Protective Clothing or Equipment
NONE

Work/Hygiene Practices
Wash thoroughly after handling.