



MATERIAL SAFETY DATA SHEET (MSDS)

F-Matic One

Liquid Refill

Specialty Cleaners



SECTION I ▶ PRODUCT IDENTIFICATION					
Product Name		Product Type		WHMIS Classification	
F-Matic One		Liquid Refill		N/A	
SECTION II ▶ HAZARDOUS INGREDIENTS					
Chemical Name		Cas Registry No.	%	Toxicity	
Fragrance-Proprietary		N/A	N/A	N/A	
SECTION III ▶ PHYSICAL DATA					
Appearance	Odour	pH	Boiling Point	Specific Gravity	Solubility in Water
See specifications on page 2					
SECTION IV ▶ FIRE AND EXPLOSION HAZARD DATA					
Flash Point (°C): None Extinguishing media: Carbon Dioxide, dry chemical or foam.					
Special fire fighting procedures: Sealed containers exposed to heat can build up pressure, cool containers with water spray. Self contained breathing apparatus and protective clothing is recommended.					
Unusual fire and explosion hazards: None Known					
SECTION V ▶ TOXICOLOGICAL PROPERTIES					
HAZARD RATING: Health = 0 Flammability = 2 Reactivity = 1					Rating System 0 = Insignificant 1 = Slight 2 = Moderate 3 = High 4 = Extreme
Swallowing: Do not ingest; small quantities usually not fatal.					
Inhalation: No hazard expected at ambient conditions.					
Skin Absorption: N/A					
Skin Contact: May be irritating to the skin.					
Eye Contact: Irritation to the eyes upon direct contact.					
Special Warning: None					
SECTION VI ▶ FIRST AID MEASURES					
Ingestion: Rinse mouth with water immediately, call for medical assistance, give subject milk or water. Do not induce vomiting.					
Inhalation: Move subject to fresh air, monitor breathing, give oxygen if breathing is labored, and seek medical advice.					
Skin: Remove contaminated clothing, wash with soap and water, seek medical attention if irritation persists.					
Eyes: Irrigate with water immediately, continue flushing eyes with water for 15 minutes. Seek medical attention if irritation persists.					
SECTION VII ▶ REACTIVITY DATA					
Stable: Yes					
Conditions to avoid: Avoid sparks, flame and excessive heat.					
Incompatibility with other materials: N/A					
Hazardous decomposition products: None known					
Hazardous polymerization: Will not occur.					
SECTION VIII ▶ PREVENTIVE MEASURES					
Hand protection: The use of chemical resistant gloves is recommended.					
Eye protection: The use of safety glasses is recommended. If a material is to be handled in a manner where splashing may occur, the use of splash goggles or face shield is recommended.					
Ventilation: Provide adequate ventilation. Use local exhaust fan if necessary.					
Respiratory protection: In well-ventilated areas, respiratory protection is not normally required.					
Other protective equipment: In case of spills, wear chemical resistant apron and boots.					
Steps to be taken in case material is released or spilled: Mop up spillage. Rinse spill area with water and allow to dry.					
Waste disposal method: Flush with water into waste systems in accordance with municipal, provincial and federal regulations.					
Precautions to be taken in handling and storage: Normal handling processes. Inside storage at 4-40 °C recommended.					
Other precautions: Follow label use instructions.					
UN: Not Applicable		TDG Class: None		Packing Group: Not Applicable	
TDG Emergency Telephone Number: 613-996-6666 (COLLECT)					
SECTION IX ▶ PREPARATION DATA					
Prepared by: D.R. Dunlop			Last updated: January 6, 2011		
Location: Dustbane Products Limited, 25 Pickering Place, Ottawa, Ontario, K1G 5P4 – 613-745-6861					

F-Matic One

Liquid Refill

"A Passive Air System that offers 60 days of odour control
in an environmentally responsible way. "

FEATURES AND BENEFITS

Long Lasting: Features 60 full days of odour control and air enhancement.

Easy to Use: Pop & go refill and simple flip front cover designed for quick servicing.

Environmentally Friendly: VOC Compliant, contains no propellants and completely recyclable refill.

Gravity-Operated System: Operates without batteries, fuel cells, or any other artificial means of power.

Compact size: Provides sleek and discreet design that fits any decor.

Contains Metazene®: A proven molecular odour counteractant that effectively fights odours, rather than merely masking them.

WHERE TO USE

Although ideal in any space, the F-MATIC ONE works especially well at fighting odours in restrooms, offices, locker rooms, food service areas, retail spaces, garbage receptacle areas, lobbies, and more!

HOW TO USE

Orange Grove: Severe malodors; Large, high traffic restrooms; Locker rooms; Soiled linen areas; Trash and garbage areas; Urine odours; Fish odours; Healthcare.

Mountain Breeze: General air freshening; Restrooms with ≤5 fixtures; Scent conditioning; Lobbies; Hotel rooms; Clean linen storage; Rental showrooms, Ambience.

Spring Flowers: Restrooms; General air freshening; Moderate odours.

Cherries Jubilee: Restrooms; Pet stores; Locker rooms; Fitness centers; Soiled linen areas; Trash and garbage areas; Feces and vomit.

Naturally Clean: Specialty applications; Healthcare; Areas where resistance to fragrance is a concern.

SPECIFICATIONS

	Orange Grove	Mountain Breeze	Spring Flowers	Cherries Jubilee	Naturally Clean
Physical State	Liquid	Liquid	Liquid	Liquid	Liquid
Appearance and Odour	Pale yellow	Very pale yellow	Pale yellow	Very pale yellow	Clear in color
Odour	Fresh clean floral aroma	Fresh clean floral aroma	Floral aroma	Cherry aroma	Ozone aroma
Flashpoint (Deg. F)	145°	145°	160°	145°	150°
Specific Gravity (water = 1)	0.8208	0.8386	0.9253	0.9879	0.8577
Soluble in Water?	No	No	No	No	No
Boiling Point/Range	N/A	N/A	N/A	N/A	N/A
Vapor Density (air= 1)	>1	>1	>1	>1	>1
Melting Point/Range	N/A	N/A	N/A	N/A	N/A
Vapor Pressure	N/A	N/A	N/A	N/A	N/A
pH	N/A	N/A	N/A	N/A	N/A
Partition Coefficient	N/A	N/A	N/A	N/A	N/A
Evaporation Rate	N/A	N/A	N/A	N/A	N/A
Percent Volatile by Volume	N/A	N/A	N/A	N/A	N/A
VOC	Air fresheners whose VOC constituents consist of 100% fragrance are not subject to the EPA or CARB VOC Emissions Standards for consumer products.				