

# Safety Data Sheet (SDS)

Date: Apr. 12, 19

Product: FRIENDLY FIGHTER

Code: 9000 TO 9009

## 1. Identification

<b>PRODUCT NAME:</b>	Friendly Fighter	<b>PRODUCT CODE:</b>	9000 TO 9009
<b>USE:</b>	Drain maintainer, grease trap cleaner, odour control agent, carpet spotter, septic system maintainer.		
<b>RESTRICTIONS:</b>	None known.		
<b>MANUFACTURER:</b>	Allspar Solutions Inc. 150 Connie Crescent, Unit 12 Concord, ON L4K 1L9 (905) 760-1964	<b>SUPPLIER:</b>	BAY CITY SANITATION 189 Brock Street Barrie, ON. L4N 2M3 Phone: (705) 728-4332 Fax: (705) 728-4335
EMERGENCY TELEPHONE NUMBER: CANUTEC - (613) 996-6666			

## 2. Hazard Identification

<b>HAZARD CLASSIFICATION:</b>	Not a hazardous substance or mixture.
<b>LABEL ELEMENTS:</b>	Not a hazardous substance or mixture.
<b>OTHER HAZARDS:</b>	None known.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	Range %
Aqua (Water)	75-100

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section NOTE: Confidential business information rules can apply.

## 4. FIRST-AID MEASURES

FIRST-AID MEASURES BY ROUTE OF EXPOSURE:	
<b>INHALATION:</b>	Move to fresh air. Call a physician if symptoms develop or persist.
<b>SKIN CONTACT:</b>	Wash off with soap and water. Get medical attention if irritation develops and persists.
<b>EYE CONTACT:</b>	Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
<b>INGESTION:</b>	Rinse mouth with water. If symptoms persist consult a doctor.
<b>MOST IMPORTANT SYMPTOMS AND EFFECTS (ACUTE OR</b>	Get medical advice or attention if you feel unwell or are concerned.

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<b>DELAYED):</b>	
<b>IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT IF NECESSARY:</b>	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

## 5. FIRE-FIGHTING MEASURES

<b>SUITABLE EXTINGUISHING MEDIA:</b>	Not combustible. Use extinguishing agent suitable for surrounding fire.
<b>UNSUITABLE EXTINGUISHING MEDIA:</b>	NAV
<b>SPECIFIC HAZARDS ARISING FROM THE HAZARDOUS PRODUCT:</b>	Does not burn. Not known to generate any hazardous decomposition products in a fire.
<b>SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS:</b>	No special measures required
<b>ADDITIONAL INFORMATION:</b>	This product is not flammable

## 6. ACCIDENTAL RELEASE MEASURES

<b>PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:</b>	No special precautions are necessary.
<b>METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP:</b>	Small spills or leaks: stop or reduce leak if safe to do so. Contain and soak up spill with absorbent that does not react with spilled product. Place used absorbent into suitable, covered, labelled containers for disposal. Large spills or leaks: stop or reduce leak if safe to do so. Dike spilled product to prevent runoff. Dike and recover contaminated water for appropriate disposal. Contact emergency services and manufacturer/supplier for advice. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

## 7. HANDLING AND STORAGE

<b>PRECAUTIONS FOR SAFE HANDLING:</b>	Do not get in eyes. Do not swallow. Wash hands thoroughly after handling this material.
<b>CONDITIONS FOR SAFE STORAGE INCLUDING INCOMPATIBLE MATERIAL:</b>	Store in an area that is: cool, ventilated. Store in the original, labelled, shipping container.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>CONTROL PARAMETERS, INCLUDING OCCUPATIONAL EXPOSURE GUIDELINES OR BIOLOGICAL EXPOSURE LIMITS AND THE SOURCE OF THOSE VALUES:</b>	
<b>APPROPRIATE ENGINEERING CONTROLS:</b>	Not available. Consult local authorities for provincial exposure limits.

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<b>INDIVIDUAL PROTECTION MEASURES (E.G. PERSONAL PROTECTIVE EQUIPMENT):</b>	Avoid contact with the eyes. <b>Breathing equipment:</b> Not required if used as directed. <b>Protection of hands:</b> Wash skin with cold to warm water. <b>Eye protection:</b> Not required if used as directed. <b>Body protection:</b> Not required if used as directed.
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## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>APPEARANCE</b>	Clear / White Liquid	<b>PH</b>	7.5 (+/- 0.5)
<b>ODOUR</b>	Neutral Scent	<b>ODOUR THRESHOLD</b>	NAV
<b>MELTING POINT</b>	NAV	<b>FREEZING POINT</b>	~ 0°C
<b>INITIAL BOILING POINT</b>	~ 100°C	<b>FLASH POINT</b>	NAP
<b>EVAPORATION RATE</b>	NAV	<b>FLAMMABILITY</b>	NAP
<b>LOWER FLAMMABLE LIMIT</b>	NAP	<b>UPPER FLAMMABLE LIMIT</b>	NAP
<b>VAPOUR PRESSURE</b>	NAV	<b>VAPOUR DENSITY</b>	NAV
<b>RELATIVE DENSITY</b>	1.02	<b>SOLUBILITY</b>	Complete in water
<b>PARTITION COEFFICIENT</b>	NAV	<b>AUTO-IGNITION TEMPERATURE</b>	NAP
<b>DECOMPOSITION TEMPERATURE</b>	NAV	<b>VISCOSITY</b>	500 cps

## 10. STABILITY AND REACTIVITY

<b>REACTIVITY:</b>	Not reactive.
<b>CHEMICAL STABILITY:</b>	The product is stable.
<b>POSSIBILITY OF HAZARDOUS REACTIONS:</b>	Under normal conditions of storage and use, hazardous reactions will not occur.
<b>CONDITIONS TO AVOID:</b>	No specific data.
<b>INCOMPATIBLE MATERIALS:</b>	Reactive or incompatible with oxidizers
<b>HAZARDOUS DECOMPOSITION PRODUCTS:</b>	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## 11. TOXICOLOGICAL INFORMATION

<b>ROUTES OF ENTRY:</b>	Not applicable.
<b>Component</b>	<b>Value</b>
NAV	
<b>SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS:</b>	
<b>IF ON THE SKIN:</b>	Skin irritation should not occur when used as recommended.
<b>IF ON THE EYE:</b>	Human experience shows mild irritation.
<b>AFTER INGESTION:</b>	May include stomach pains
<b>SENSITIZATION:</b>	No sensitizing effects known
<b>DELAYED AND IMMEDIATE EFFECTS, AND CHRONIC EFFECTS FROM SHORT-TERM AND LONG-TERM EXPOSURE:</b>	

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None known at this time.

**ADDITIONAL TOXICOLOGICAL INFORMATION:** Irritant

**CARCINOGENIC CATEGORIES:** None of the ingredients are listed

General : No known significant effects or critical hazards.

Carcinogenicity : No known significant effects or critical hazards.

Mutagenicity : No known significant effects or critical hazards.

Teratogenicity : No known significant effects or critical hazards.

Developmental effects : No known significant effects or critical hazards.

Fertility effects : No known significant effects or critical hazards.

## 12. ECOLOGICAL INFORMATION

<b>ECOTOXICITY</b>	No further information available
<b>PERSISTENCE AND DEGRADABILITY</b>	Not available.
<b>BIOACCUMULATIVE POTENTIAL</b>	Not available.
<b>MOBILITY IN SOIL</b>	No further relevant information available.
<b>OTHER ADVERSE EFFECTS</b>	No known significant effects or critical hazards.

## 13. DISPOSAL CONSIDERATIONS

### Waste treatment methods:

**Recommendation:** The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

**Uncleaned packagings:** This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

**Recommendation:** Disposal must be made according to official regulations.

**Recommended cleansing agent:** Water.

## 14. TRANSPORT INFORMATION

<b>UN NUMBER</b>	Not regulated under Canadian TDG regulations.
<b>Environmental Hazards</b>	Not applicable

## 15. REGULATORY INFORMATION

### SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS SPECIFIC TO THE PRODUCT

This section is not required by WHMIS.

<b>Canada</b>	This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all of the information required by the Controlled Products Regulations.
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<b>Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)</b>	All ingredients are listed on the DSL/NDSL.
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## 16. OTHER INFORMATION

Date of latest revision:	Apr. 12, 19
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To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Allspar Solutions Inc. expressly disclaims all expressed or implied warranties of merchantability and fitness for a particular purpose with respect to the product provided.

END OF SDS.