50740

# MATERIAL SAFETY DATA SHEET

WM400A

This MSDS complies with OSHA'S Hazard Communication standard 29 CFR 1910.1200 and OSHA Form 174

## IDENTITY AND MANUFACTURER'S INFORMATION

**NFPA Rating:** Health-0; Flammability-0; Reactivity-0 ; Special-

**HMIS Rating:** Health-1; Flammability-0; Reactivity-0; Personal Protection-B

Manufacturer's Name: **DYNAFLUX, INC.**
241 Brown Farm Rd.
Cartersville, GA 30120
Manuafactured for: I.W.D.C. Indianapolis, IN 46219

**DOT Hazard Classification:** Consumer Commodity ORMD

**Identity** (trade name as used on label): **WELDMARK ENVIRO SPAT**

Date Prepared: 5/1/96 Prepared By: GS

**MSDS Number: WM400-16** Revision: 6/14/00

Information Calls: (800)334-4420

NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA

**Emergency Response Number: CHEMTEL 1(800)255-3924**

## SECTION 1 - MATERIAL INDENTIFICATION AND INFORMATION

| COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater) | CAS NUMBER | SARA III LIST | OSHA PEL (PPM) | ACGIH TLV (ppm) | Carcinogen Ref. source* |
|---|---|---|---|---|---|
| Contains no hazardous components | | | | | |
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| Propellent: Nitrogen | | | | | |
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| NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA | | | | | |
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## SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

**Boiling Point:** 212 Degrees F

**Specific Gravity (H2O=1):** 1.00

**Vapor Pressure:**(PSIG @ 70 F (Aerosols): NA

**Vapor Pressure:**(Non-Aerosols)(mm Hg and Temp):17.6mmHg @20 C 1

**Vapor Density:**(Air=1): 0.62

**Evaporation Rate** (BUAC=1): 1

**Solubility in Water:** Complete

**Water Reactive:** No

**Appearance and Odor:** Dark Orange - No Odor

## SECTION 3 - FIRE AND EXPOLOSION HAZARD DATA

**FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols)** Non- flammable

**Auto Ignition Temperature** NE

**Flammability Limits in Air by % in Volume:** **%LEL:** NE **%UEL:** NE

**FLASH POINT AND METHOD USED (non-aerosols):** NA

**EXTINGUISHER MEDIA:** Non-combustible. Use media compatible with surrounding fire.

**SPECIAL FIRE FIGHT PROCEDURES:** None

**Unusual Fire & Explosion Hazards:** None known

## SECTION 4 - REACTIVITY HAZARD DATA

**STABILITY:** [X] STABLE [ ] UNSTABLE

**HAZARDOUS POLYMERIZATION** [ ] WILL [X] WILL NOT OCCUR

**Incompatibility** (Mat. to Avoid): Acids. Do not mix with liquids other than water.

**Conditions to Avoid:** None

**Hazardous Decompositon Products:** Carbon dioxide, carbon monoxide.

## SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: [ ] INHALATION [x] INGESTION [ ] SKIN ABSORPTION [x] EYE [ ] NOT HAZARDOUS

**ACUTE EFFECTS:**

**Inhalation:** NA

**Eye contact:** Slight irritant

**Skin contact:** None

**Ingestion:** Very slight irritant.

**CHRONIC EFFECTS:**

**Medical conditions Generally Aggravated by Exposure:** None known

## EMERGENCY FIRST AID PROCEDURES

**Eye Contact:** Rinse with water for 15 minutes.

**Skin Contact:** Wash with soap and water

**Inhalation:** NA

**Ingestion:** Unlikely route of entry - drink large volume of water.

## SECTION 6 - CONTROL AND PROTECTIVE MEASURES

**Resporatory Protection (specify type):** None required.

**Protective Gloves:** None

**Eye Protection:** Safety glasses recommended

**Ventilation Requirements:** Normal air curculation

**Other Protective Clothing & Equipment:** None

**Hygienic Work Practices:** Wash hands before handling food.

## SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

**Steps To Be Taken If Material Is Spilled Or Released:** Flush to sewer with water.

**Waste Disposal Methods:** Material is biodegradable - Dispose according to state and federal regulations.

**Precautions To Be Taken In Handling & Storage:** Avoid food contamination.

**Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN.**

We believe the statements, technical information and recommendations contained herin are reliable, but they are given without warranty or guarantee of any kind.

*Chemical Listed as Carcinogen or Potential Carcinogen. [a] NPT [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only