

# MATERIAL SAFETY DATA SHEET

## SECTION I

MANUFACTURER: Pyranha, Inc. REVISED: 11/03/04  
6602 Cunningham Rd.  
Houston, Texas 77041  
EMERGENCY TEL: 832-467-3840  
EPA REG NO: 21165-30  
EPA ESTABLISHMENT NO: 44446-TX-1  
PRODUCT NAME: PYRANHA SPACE SPRAY 1-10 HPS CONCENTRATE

## SECTION II - INGREDIENTS

### ACTIVE INGREDIENTS:

|                    |        |                 |
|--------------------|--------|-----------------|
| Pyrethrins         | 0.30 % | CAS# 8003-34-7  |
| Piperonyl Butoxide | 3.00 % | CAS# 51-03-6    |
| Permethrin         | 0.60 % | CAS# 52645-53-1 |

### INERT INGREDIENTS:

96.10 %  
100.00 %

## SECTION III - PHYSICAL DATA

|                          |                          |                                |
|--------------------------|--------------------------|--------------------------------|
| SPECIFIC GRAVITY: 1.005  | REFRACTIVE INDEX: 1.4760 | WEIGHT/GALLON: 8.39#/GAL.      |
| FLASH POINT: Above 210°F | COLOR (G-H): 11          | ODOR: Slight PARTICLE SIZE: NA |
| BULK DENSITY: NA         | SOLUBILITY WATER: good   | SOLUBILITY OIL: NA             |

## SECTION IV - FIRE HAZARD DATA

EXTINGUISHING MEDIA: Foam, Dry Chemical, or CO<sub>2</sub> SPECIAL PROCEDURES: NONE

## SECTION V - HEALTH HAZARD

TOXICITY CATEGORY: III DERMAL LD50: >2g/kg ORAL LD50: >2mg/kg- EYE EFFECT: mildly irritating  
INHALATION LC50: >2mg/l SKIN EFFECT: moderately irritating  
EMERGENCY TREATMENT: In case of skin contact with the concentrate, wash immediately with soap and water. Do not induce vomiting unless directed by a physician. In case of eye contact flush eyes for at least 15 minutes with water. Call a physician if irritation persists.

## SECTION VI - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED: Soak up with absorbent material such as sand or sawdust and discard with chemical waste.  
WASTE DISPOSAL METHOD: Wastes may be disposed on site. Triple rinse container, then offer for recycling or puncture and dispose of in a sanitary landfill.

## SECTION VII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None PROTECTIVE GLOVES: Rubber/Impervious EYE PROTECTION: Safety Glasses/Goggles  
OTHER PRECAUTIONS: Keep out of reach of children. Avoid contact with skin, eyes or clothing.

## SECTION VIII - ADDITIONAL PRECAUTIONS

This product is toxic to fish. Keep out of lakes, streams, or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

## SECTION IX - TRANSPORT INFORMATION

PROPER SHIPPING NAME: Not DOT regulated.