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MATERIAL SAFETY DATA SHEET (SUBSTITUTES FOR OSHA FORM 174): May be used to  
comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.  
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PRODUCT NUMBER: 678  
IDENTITY: H.D.S  
Revision Date: 03/08/2002  
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Section I  
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EPA Registration No: 44446-67  
Manufacturer's Name: PRO-PLANET Industrial Supply Telephone Numbers:  
Address: 1615 Monrovia Ave. Emergency:  
Costa Mesa 800/535-5053  
HOUSTON Information:  
State: CA Zip Code: 92627 949/645-4582  
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HMIS CODES: REACTIVITY: 1 FLAMMABILITY: 3 HEALTH: 1 PERSONAL PROTECT: A

Section II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION (All of the  
ingredients contained in this product are listed on the TSCA inventory.)  
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Name	Cas No.	OSHA PEL	ACGIH TLV	OTHER LIM	%
ETHYL ALCOHOL	64-17-5	1000 PPM	1000 PPM	N/A	___
PROPANE/N-BUTANE	68476-86-8	1000 PPM	600 PPM	N/A	___
_____	_____	_____	_____	_____	___
_____	_____	_____	_____	_____	___
_____	_____	_____	_____	_____	___
_____	_____	_____	_____	_____	___
_____	_____	_____	_____	_____	___
_____	_____	_____	_____	_____	___

Section III: PHYSICAL/CHEMICAL CHARACTERISTICS  
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Boiling Point: 165 Specific Gravity (water=1) 0.83  
Vapor Pressure(mm Hg) 44 Melting Point: N/A  
Vapor Density(AIR=1) 1 Evaporation Rate: >1  
Solubility in Water: 100% (Butyl Acetate=1)  
Appearance and Odor: CLEAR LIGHT YELLOW SPRAY. DISINFECTANT ODOR

Section IV: FIRE AND EXPLOSION HAZARD DATA  
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Flash Point(Method Used):68 F TOC Flammable Limits: LEL:N/A UEL: N/A  
Extinguishing Media: STANDARD CHEMICAL FIRE EXTINGUISHER  
Special Fire Fighting Procedures: SELF CONTAINED BREATHING APPARATUS

Unusual Fire and Explosion Hazards: CONTENTS UNDER PRESSURE. EXPOSURE TO  
TEMPERATURES ABOVE 120 F MAY CAUSE BURSTING. CONTAINS FLAMMABLE PROPELLANT.

Section V: REACTIVITY DATA

PRODUCT NUMBER: 678

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Stability: Unstable:            Conditions to avoid:  
                 Stable:    X        TEMPERATURES ABOVE 120 F.  
Incompatibility (Materials to Avoid): STRONG OXIDIZERS.

Hazardous Decomposition or Byproducts: NONE KNOWN

Hazardous Polymerization:            May Occur:                            Will Not Occur: X  
Conditions to Avoid: TEMPERATURES ABOVE 120 F.

Section VI:    HEALTH HAZARD DATA

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Routes of Entry:            Inhalation: YES            Skin: YES            Ingestion: YES  
Health Hazards(Acute and Chronic):  
INHALATION MAY BE IRRITATING TO MOUTH, NOSE AND THROAT LEADING TO SLEEP AND STUPOR. SKIN CONTACT CAUSES DRYING AND IRRITATION. EYES: SEVERE IRRITATION. INGESTION: HARMFUL OR FATAL DEPENDING ON AMOUNT CONSUMED.  
Carcinogenicity: NTP:NO            IARC Monographs:NO            OSHA Reg:NO  
Signs and Symptoms of Exposure: SEE HEALTH HAZARDS ABOVE

Medical Conditions Generally Aggravated by Exposure: NON KNOWN

Emergency and First Aid Procedures: INHALATION: REMOVE TO FRESH AIR.  
SKIN OR EYES: FLUSH WITH WATER FOR 15 MINUTES, SEE PHYSICIAN IF IRRITATION PERSISTS. INGESTION: INDUCE VOMITING, GIVE COPIOUS AMOUNT OF WATER AND CALL PHYSICIAN.

Section VII:    PRECAUTIONS FOR SAFE HANDLING AND USE

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Steps to be Taken in Case Material is Released or Spilled: MOP OR WIPE UP SPILL. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL GUIDELINES.

Waste Disposal Method: WRAP CONTAINER AND PLACE IN TRASH COLLECTION. DO NOT PUNCTURE OR INCINERATE CONTAINER.

Precautions to be Taken in Handling and Storing: STORE IN A COOL, DRY AREA. KEEP AWAY FROM HEAT, FLAME OR SPARKS.

Other Precautions: N/A

Section VIII:    CONTROL MEASURES

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Respiratory Protection: N/A  
Ventilation: Local Exhaust:ADEQUATE  
Mechanical: ONLY IF TLV IS EXCEEDED            Special: N/A  
Other:            N/A  
Protective Gloves:ONLY IF REPEATED CONTACT W/SKIN OCCURS.  
Eye Protection: SAFETY GLASSES ARE RECOMMENDED WHENEVER CHEMICALS ARE USED.  
Other Protective Clothing or Equipment: N/A  
Work/Hygienic Practices:  
WASH HANDS AFTER USE