Material Safety Data Sheet

HMIS®



HEALTH

REACTIVITY

Identity: SSS Glass C	leaner Wipe	es							my item is not	
				3	information .	is availai	ble, the space	e must be	marked to inc	licate that.
Formula: B985 Part numbers: 57004										
ar and the rest and a series of the series o	anı Idanti	fination								
SECTION 1: Comp	any Identi	ncation		13	r.	T. 1		2		
Manufactured for: Triple S					Emergency Telephone Number 1-888-779-1339					
Address (Number, Street, City, State, and ZIP Code) 2 Executive Park Drive					International Emergency Telephone Number 1-888-779-1339					
Billerica, MA 01862					Numbe	er for Info	rmation			
J. 1000							arer (Opti	onal)		
SECTION 2: Ingree	dients/Iden	ntity Inforn	nation							
Components (Chemi	cal Identity	,	PETUNINA A DOMESTICA		eros o-monte	30000	MANAGO, TANDONOMO	375 3000 000	r Limits	7.00(4000)
Common Name(s))			CAS No.		HA PEL	63123 - 532	IH-TLV	Recon	nmended	% (Opt.)
Water			7732-18-5	Nor		None				$80 - 100^\circ$
2-Butoxyethanol			111-76-2	50 p		20 pp				1 - 5%
Isopropyl Alcohol			67-63-0	400	ppm	200 p	ppm			0.5 - 1.59
SECTION 3: Hazaı		ication	gulated concentration?	Page 1	Skin	?	Ves	Inge	estion?	No
SECTION 3: Hazar Route(s) of Entry Acute Health Hazards hygiene or as a baby w	rds Identifi Eyes? s - Towel coipe.	Yes	Inhalation?	No			Yes ed through i	3550		No se for personal
SECTION 3: Hazar Route(s) of Entry Acute Health Hazards hygiene or as a baby w Chronic Health Hazar	rds Identifi Eyes? s - Towel coipe.	Yes	Inhalation?	No			CHICKON)	3550		15,000.50
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Hazardous Products of Combustion- Carbon dioxide, carbon monoxide, smoke and soot.

Unusual Fire and Explosion Hazards - None known.

SECTION 6: Accidental Release Measures

Small Spill - Caution, slip hazard. Wipe up small releases with a dry absorbent cloth or other absorbent material.

Large Spill – Absorb liquid with vermiculite, absorbent cloth, or other absorbent material. Prevent material from entering sewers or drains. Ventilate area and block traffic. Transfer contaminated material into suitable container for proper disposal.

SECTION 7: Handling and Storage

Handling - Do not allow towel contact with eyes. Wash thoroughly after handling.

Storage – Follow label directions carefully. Keep out of reach of children Store in a cool well ventilated area. Keep container tightly sealed when not in use. Do not contaminate water, food or feed by use or storage.

SECTION 8: Exposure Controls / Personal Protection

Eye Protection – Not usually necessary.

Skin Protection – Not usually necessary. If prolonged use is necessary use impervious gloves.

Respiratory Protections – Not usually necessary. Use with adequate ventilation. Use NIOSH/MSHA approved respirator if PELs or TLVs are exceeded.

Engineering Controls – Ventilation not usually necessary but should be provided in the event of overexposure.

SECTION 9: Physical and Chemical Properties

Appearance and Odor:	Clear colorless liquid with a alcohol - floral scent saturated on a towel.
PH	4.4 ± 0.5
Specific Gravity (70°F)	0.998
Boiling Point:	212° F
Melting Point:	No Data
Evaporation Rate (Butyl Acetate = 1)	No Data
Vapor Pressure (mm-Hg @ 70°F)	No Data
Vapor Density (AIR = 1)	>1
Solubility in Water	Complete
Volatile Organic Compounds (VOCs)	39.83 grams per liter or 3.99% by weight VOCs

SECTION 10: Stability and Reactivity

Hazardous Polymerization – This product will not undergo hazardous polymerization.

Hazardous Decomposition or Byproducts – Carbon dioxide, carbon monoxide, smoke and soot.

Chemical Stability - Stable

Incompatibility (Materials to Avoid) - Strong oxidizers.

SECTION 11: Toxicological Information

2-Butoxyethanol:	Oral LD50: 470 – 3000 mg/kg, rat
	Skin LD50: 220 mg/kg, rabbit
	Inhalation LC50: 700 ppm/7H, rat

SECTION 12: Ecological Information

2-Butoxyethanol: Fathead minnow LC50: 1900 mg/L	
Daphnia magna EC50: 2500 mg/L	
Senastrum capriconmutum EC50: >1000 mg/L	

SECTION 13: Disposal Consideration

Disposal Method - Dispose of in accordance with all applicable local, state, and federal regulations.

RCRA Waste Information – If this product becomes a waste, it would not be a hazardous waste as defined by RCRA (40 CFR 261). However the waste should be properly characterized to evaluate whether its composition has been modified prior to disposal.

SECTION 14: Transport Information

DOT Information - 49 CFR 172.101

Proper Shipping Description: Not Regulated

Hazard Class: None

Identification Number: None

Packing Group: None

Water Transportation:

Proper Shipping Description: Not Regulated

Hazard Class: None

Identification Number: None

Packing Group: None

Air Transportation:

Proper Shipping Description: Not Regulated

Hazard Class: None

Identification Number: None

Packing Group: None

Marine Pollutants: None

SECTION 15: Regulatory Information

US Federal Regulations:

TSCA (Toxic Substances Control Act) Status

All ingredients are on the TSCA inventory or are not required to be listed on the TSCA inventory.

CERCLA RQ – 40 CFR 302.4 (a)

None Listed

SARA 313 Components – 40 CFR 372.65

2-Butoxyethanol (CAS: 111-76-2) - 2.99%

State and Local Regulations:

California Proposition 65

None

Section 16: Additional Information

Date Prepared:

Rev. 3 - 02/01/08

Rev. 2 - 09/05/06

Rev. 1 - 04/11/06

WARNING! The use of this product is beyond the control of the manufacturer; therefore, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The user must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials. The manufacturer warrants only that this product meets the manufacturer's specifications for such product. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANTABILITY. FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER, OF THIS PRODUCT. THE MANUFACTURER SHALL BE IN NO WAY RESPONSIBLE FOR THE IMPROPER USE OF THIS PRODUCT. The sole and exclusive remedy against the manufacturer for breach of warranty shall be reimbursement of the purchase price of the product in the event that a defective condition of the product shall be found to exist. NO OTHER REMEDY (INCLUDING BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.