

SECTION I - IDENTITY

#255 WOOD GLOW		Hazardous -	NO

PERMA Incorporated	Health	1	
605 Springs Road	Flammability	0	
Bedford, MA. 01730	Reactivity	0	
	Personal Protection	B	

Telephone Number for Information	4 = Most Hazardous		
(978) 667-5161	Emergency Phone Number		
Date Prepared	1-800-255-3924 or Poison Center		
11/01/99			
Prepared By T. PITROLFFY			

SECTION II - HAZARDOUS INGREDIENTS

Hazardous Components	PEL	TWA	STEL	Other Limits	%
CAS Reg#	ppm	ppm	ppm		(opt)
NOT A HAZARDOUS MATERIAL, AS					
PER 29 CFR 1910, 1200 AND					
M.G.L. c. 111F.					

*LISTED CHEMICAL SUBJECT TO REPORTING REQUIREMENT OF SCT.313 OF TITLE III.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling point	- 213F	Specific Gravity(Water=1)	- 1.0
Vapor Pressure (mm Hg)	- 11.0	Melting Point	- N.A.
Vapor Density (air=1)	- 1.2	Evaporation Rate(Butyl Acetate=1)	- 0.40
Viscosity (CPS)	- 10.5	Decomposition Temperature	- NA.
Auto Ignition Temp.	- NA.	Solubility in Water	-COMPLETE
pH - 10 +/- .5			
Appearance and Odor	-THIN, YELLOW-GREEN LIQUID DETERGENT ODOR		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point	- ABOVE 200 F TCC	Flammable Limits	
		LEL - N.A.	UEL - N.A.
Extinguishing media	- WATER SPRAY		
Fire Fighting Procedure	- COOL CONTAINERS WITH WATER		
Fire and Explosion Hazards	- CLOSED CONTAINERS MAY BURST WHEN EXPOSED TO EXTREME HEAT. ISOLATE FROM HEAT, SPARKS AND OPEN FLAME.		

SECTION V - REACTIVITY DATA

Stability - STABLE
Conditions to Avoid - N.A.

Incompatibility - ACIDS, STRONG OXIDIZERS
Hazardous Decomposition or Byproduct - THERMAL DECOMPOSITION MAY YIELD CARBON MONOXIDE
Hazardous Polymerization - WILL NOT OCCUR
Conditions to Avoid - N.A.

The information herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or results to be obtained from use thereof.
Essentially similar to OSHA form # 174

SECTION VI - HEALTH HAZARD DATA

Routes of entry:
Inhalation - YES Skin - YES Ingestion - YES
Health Hazards-Acute: CAUSES CHEMICAL BURNS TO EYES, SKIN AND MUCOUS MEMBRANES. CHRONIC: REDNESS OF SKIN, DERMATITIS, HEMOGLOBINURIA
TARGET ORGANS: LIVER, KIDNEYS, SKIN, EYES
Carcinogenicity: NO
NTP - N.A. IARC Monographs - N.A. OSHA Regulated - NO
Signs and Symptoms of Exposure - ITCHING, BURNING SENSATION, REDNESS OF SKIN, BURNING OF EYES
Medical Conditions Aggravated - SENSITIZED SKIN, RENAL DEFICIENCY

Emergency and First Aid Procedures - WASH CONTACT AREAS WITH PLENTY OF WATER: 15 MINUTES. INGESTION: GIVE MILK, WATER OR CITRUS JUICE, INDUCE VOMITING WITH OIL OF IPECAC. MOVE SUBJECT TO FRESH AIR. CALL PHYSICIAN IMMEDIATELY

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled - DIKE AND COLLECT MATERIAL INTO PLASTIC CONTAINER. WATER RINSE AND DRAIN, FLUSH SMALL AMOUNTS. (BIODEGRADABLE)
Waste Disposal Method - USE SANITARY LANDFILL DISPOSAL. (NOT A HAZARDOUS WASTE) FOLLOW STATE AND LOCAL REGULATIONS (RCRA; SUBTITLE D)

Precautions to be Taken in Handling and Storage -
DO NOT MIX WITH OTHER CHEMICALS.
AVOID PROLONGED CONTACT. KEEP FROM FREEZING AND EXCESSIVE HEAT.
Other Precautions - STORE IN SECURE AREA. AVOID FOOD OR FEED CONTAMINATION.
AVOID PROLONGED INHALATION OF VAPORS. KEEP OUT OF REACH OF CHILDREN !

SECTION VIII - CONTROL MEASURES

Respiratory Protection - NOT REQUIRED WITH NORMAL USE
IN WELL VENTILATED AREA
Ventilation Local Exhaust - RECOMMENDED
 Mechanical - REQUIRED: EXCHANGE EVERY 10-15 MINUTES
 Special - N.A.
 Other - ASSURE FRESH AIR CIRCULATION.
Protective Gloves - REQUIRED: RUBBER, PLASTIC
Eye Protection - REQUIRED: SAFETY GLASSES, GOGGLES
Other Protection - RECOMMENDED: RUBBER OR PLASTIC APRON, SHOWER, EYE WASH FACILITY
Work/Hygienic Practices - DO NOT EAT, DRINK NEXT TO MATERIAL.
WASH HANDS/FACE AFTER WORK.

SECTION IX - TRANSPORTATION

49 CFR

Unit Cont. - 55,30,5,1 GAL. PLASTIC CONT	Report Qty. (Lbs) - NA.
OSHA - NOT REGULATED	Labels - NONE
DOT - NOT REGULATED	
UN - NOT REGULATED	

Vendor assumes no responsibility for injury to vendee or third person proximately caused if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Further more, vendee assumes the risk in use of the material.