

HMIS Rating		MATERIAL SAFETY DATA SHEET (Complies with OSHA Communication Standard 29 CFR 1910.1200 Dept. of Labor) Form approved OMB No. 1218-0072 OSHA 174 - Sept. 1985	NFPA Rating	
Health	2		Health	X
Flammability	0		Flammability	X
Reactivity	1		Reactivity	X
Personal Protection	X		Special	X

Section I - Product Identification

Gold-N-Clean

74300 74301

Marketer's Name Must Appear Below	DOT Shipping and Hazard Classification Consumer Commodity ORM-D
Manufactured For: IBS, Inc.	Emergency Telephone Number 1 (800) 535-5053
Address: P.O. Box 1717 Auburn, WA 98071-1717	Telephone Number for Information (253) 804-8666
	Date Prepared REVISED: 01/19/99

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, CAS Number)	OSHA PEL	ACGIH TLV	Other Limits	% Wt. (Approx.)
Propylene Glycol T-Butyl Ether 57018-52-7	NE	NE	NA	
Methanol* 75-28-5	220ppm	NE	NA	1.5
Sodium Metasilicate 6834-92-0	15mg/m3	10mg/m3	NA	
Nonylphenol + 9EO Polyethoxylate 9016-45-9	NE	NE	NA	

All chemical compounds marked with an Asterisk () are toxic chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372. You must notify each person to whom this mixture or trade name is sold. This statement must remain a part of this Material Safety Data Sheet.*

Section III - Physical/Chemical Characteristics

Boiling Point: 212° F	Specific Gravity (H ₂ O=1): 1.01	Melting Point: N/A
Vapor Pressure PSIG @ 70°F: ND	Vapor Density (Air=1): ND	Evaporation Rate (Butyl Acetate=1): ND
Solubility in Water: Infinite	Appearance: Clear violet liquid	Odor: Citrus odor

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used): >200°F (T.C.C.)	Flammable Limits: LEL UEL NA NA
Extinguishing Media: Use water fog, dry chemical or carbon dioxide.	
Special Fire Fighting Procedures: Use self-contained breathing apparatus when fighting fires.	
Unusual Fire and Explosion Hazards: None	

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in this MSDS. 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. Furthermore, vendee assumes the risk in his use of the material.

Section V - Reactivity Data

STABILITY: Unstable Stable Conditions to Avoid:
Extremes in temperature.

Incompatibility (Materials To Avoid): Avoid contact with strong oxidizing agents.

Hazardous Decomposition or By-products: Burning can produce carbon monoxide and/or carbon dioxide.

Hazardous Polymerization May Occur Will Not Occur Conditions to Avoid:
None.

Section VI - Health Hazard Data

Routes of Entry: Inhalation YES Ingestion YES Skin Absorption YES Eye YES

Carcinogenicity: NTP? NO IARC Monograph? NO OSHA Regulated? NO

Health Hazards (Acute and Chronic): ACUTE: Can cause eye and skin irritation May cause headache, nausea, vomiting and dizziness.

CHRONIC: None known.

Signs and Symptoms of Exposure

Inhalation: NA

Ingestion: NA

Skin Contact: Irritation.

Eye Contact: Irritation.

Medical Conditions Aggravated by Exposure: None known.

Emergency First Aid Procedures

Inhalation: Remove to fresh air.

Ingestion: Get medical attention.

Skin Contact: Wash with soap and water. If irritated, see a physician.

Eye Contact: Flush thoroughly with water. If irritation persists, get medical attention.

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled: Absorb with inert material and transfer to containers for disposal.

Waste Disposal Method: In accordance with federal, state and local regulations.

Precautions to be Taken in Handling and Storing: Keep container closed when not in use.

Other Precautions: KEEP OUT OF REACH OF CHILDREN.

Section VIII - Control Measures

Protective Equipment Types

Eyes: Wear eye protection. (goggles)

Respiratory: If exposure limit(s) of product is exceeded, a NIOSH/MSHA approved air supplied respirator is advised.

Gloves: Neoprene or rubber.

Other: Eye wash station.

Ventilation: General Mechanical Yes Local Exhaust Yes Other None

Work/Hygienic Practises: Observe good personal hygiene. Wash hands before eating, avoid inhalation or ingestion.