

MATERIAL SAFETY DATA SHEET

SECTION 1 – PRODUCT / MANUFACTURER'S IDENTITY

PRODUCT NAME: **ProSoap, MicroBrush**

PRODUCT ID NUMBER: 30102

PRODUCT NUMBER: 42715

DOT HAZARD CLASS:

PRODUCT USE: Hand Cleaner

Non-Hazardous

COMPANY: **Texas Novachem Corp. DBA ProSoap Inc.**

DOT Shipping Name: NA

EMERGENCY PHONE: **1-800-776-7627**

A = Goggles, B = Goggles & Gloves, C = Goggles, Gloves, & Apron

ABBREVIATION KEY: NA = Not Applicable, NE = Not Established, ND = Not Determined

SECTION 2 – HAZARDOUS INGREDIENTS INFORMATION

HAZARDOUS CHEMICAL IDENTITY	CAS NO.	%	PEL	TLV	LD50	LC50	
WATER	7732-18-5	32	NE	NE	ND	ND	
DOWICIL	051229-78-8	<1	NE	NE	ND	ND	
NP – 6 SURFACTANT	9016-45-9		2 – 9	NE	NE	ND	ND
NP – 9 SURFACTANT	127087-87-0		14 – 20	NE	NE	ND	ND
LANOLIN OIL	8038-43-5		1 – 3	NE	NE	ND	ND
FRAGRANCE	Not Required		<1	NE	NE	ND	ND
Low Density Polyethylene	Not Required		35	NE	NE	ND	ND

SECTION 3 – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (method): 478 Liquid 648 PE

Auto ignition Temperature: NA Extinguishing Media: Water, fog, alcohol foam, carbon dioxide, dry chemical

Flammable Limits: ND

LEL: NA UEL: NA

Special Fire Fighting Procedure: None

Hazardous Combustion Products: NA

Unusual Fire and Explosion Hazards: None

SECTION 4 – PHYSICAL DATA

Color and Odor: Green, Mild lime

Boiling Point: Decomp below BP

Vapor Pressure (mm HG): 1

pH: 7.5

Physical State: Thick paste

Freezing point: NA

Vapor Density (Air=1): 1

Specific Gravity: 0.75

Odor Threshold: NA

Water/Oil Distribution: NA

Evaporation Rate (Water=0.3): 1 Solubility in water: Appreciable

SECTION 5 – REACTIVITY DATA

Chemical Stability: Yes No

Hazardous Decomposition of By-Products: CO and CO₂

Incompatibility (Materials to avoid): None known

Hazardous Polymerization: May Occur

Will Occur

SECTION 6 – TOXICOLOGICAL PROPERTIES

Routes of Entry: None

Toxicologically Synergistic Products: None known

Sensitization: Yes No

Medical Conditions Aggravated by Exposure: None known

Carcinogenicity: None

Teratogenicity: None

Mutagenicity: None

Reproductive Toxicity: None

EFFECTS OF OVEREXPOSURE (Acute and / or Chronic)

Eyes: Direct contact may cause irritation

Skin: None

Ingestion: May cause mild gastrointestinal irritation, nausea, diarrhea

Inhalation: None

SECTION 7 – PREVENTATIVE AND CONTROL MEASURES

Respiratory Protection: None

Ventilation: Local Exhaust: NA

Mechanical: NA

Protective Gloves: None

Eye Protection: None

Protective Clothing and Equipment: None Work and Hygienic Practices: Use often if hands are dirty. Use dispenser in high use locations.

Storage Requirements: In cool, dry area

Other Requirements: None

SECTION 8 – EMERGENCY FIRST AID PROCEDURES

FIRST AID – NOTES TO PHYSICIAN

Eyes: None

Skin: None

Ingestion: GIVE ONE LARGE GLASS OF MILK

Inhalation: None

SECTION 9 – PREPARATION INFORMATION

Prepared by: Billy Self

Phone: 1-800-776-7627

Date of Preparation: January 7, 2006