

PROGLAZE II BASE 550 LBS. - 50 US GL

Version 3.

Print Date 10/11/2008

REVISION DATE: 10/10/2008

SECTION 1 - PRODUCT IDENTIFICATION

Trade name Product code PROGLAZE II BASE 550 LBS. - 50 US GL 949200 855

: 949

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COMPANY

Telephone Emergency Phone: 3735 Green Road Cleveland, OH 44122 : (216) 292-5000 8:30 - 5:00 EST : (216) 765-6727 8:30 - 5:00 EST

: Tremco Incorporated

After Hours: Chemtrec 1-800-424-9300

SECTION 2 - HAZARDS IDENTIFICATION

Emergency Overview

White. Non-sag gunnable paste. No serious effects anticipated under normal conditions of use. Generally not required under normal conditions of use.

Acute Potential Health Effects/ Routes of Entry

Inhalation	: No serious effects anticipated under normal conditions of use.
Eyes	: Slightly irritating.
Ingestion	: May cause gastrointestinal irritation, nausea, and vomiting.
Skin	: No effects anticipated.

Aggravated Medical Conditions

Pre-existing eye, skin, liver, kidney, and respiratory disorders may be aggravated by exposure.

Chronic Health Effects

Fillers are encapsulated and not expected to be released from product under normal conditions of use.

SECTION 3 - PRODUCT COMPOSITION

Chemical Name	CAS-No.	Weight %
Silicone polymer	NJ TSRN# 51721300-5110P	40.0 - 70.0
Calcium carbonate	471-34-1	40.0 - 70.0
Polydimethylsiloxane, trimethyl endcap	63148-62-9	5.0 - 10.0
Fatty Acids, tallow, calcium salts	64755-01-7	1.0 - 5.0
Polyol	NJ TSRN# 51721300-5226P	1.0 - 5.0

SECTION 4 - FIRST AID MEASURES

Get immediate medical attention for any significant overexposure.

Inhalation : Generally not required under normal conditions of use.

- : Flush with water for 15 minutes. If irritation persists, get medical attention.
- Skin contact : Wash with water. If irritation, rash or other disorders develop, get medical attention immediately.

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Eye contact



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Ingestion

: Do not induce vomiting unless advised by a physician. Call nearest Poison Control Center or Physician immediately.

SECTION 5 - FIRE FIGHTING MEASURES

Flash point Method	:	Not available. Not available.
Burning rate	:	Non-flammable solid
Lower explosion limit	:	Not available.
Upper explosion limit	:	Not available.
Autoignition temperature	:	Not available.
Extinguishing media	:	If water fog is ineffective, use carbon dioxide, dry chemical or foam.
Hazardous combustion products	:	Smoke, fumes.Carbon monoxide and carbon dioxide can form.
Protective equipment for firefighters	:	Use accepted fire fighting techniques. Wear full firefighting protective clothing, including self-contained breathing apparatus (SCBA).
Fire and explosion conditions	:	This product not expected to ignite under normal conditions of use.Product may ignite if heated in excess of its flash point.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Use appropriate protective equipment. Avoid contact with material. Scrape up and transfer to appropriate container for disposal.

SECTION 7 - HANDLING AND STORAGE

Prevent inhalation of vapor, ingestion, and contact with skin eyes and clothing. Keep container closed when not in use. Precautions also apply to emptied containers. Store in sealed containers in a cool, dry, ventilated warehouse location.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection equipment

Respiratory protection	: Not required under normal conditions of use.
Hand protection	: Use suitable impervious rubber or vinyl gloves and protective apparel to reduce exposure.
Eye protection	: Wear appropriate eye protection.Use safety glasses if eye contact is likely.
Protective measures	: Use professional judgment in the selection, care, and use.
Engineering measures	: General ventilation is sufficient.Use local exhaust when the general ventilation is inadequate.

Exposure Limits

No known components with exposure limits.

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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Form	: Non-sag gunnable paste
Color	: White
Odor	: Negligible
рН	: Not available.
Vapour pressure	: Not available.
Vapor density	: Heavier than air
Melting point/range	: Not available.
Freezing point	: Not available.
Boiling point/range	: Not available.
Water solubility	: Negligible
Specific Gravity	: 1.32
% Volatile Weight	: 0%

SECTION 10 - REACTIVITY / STABILITY

Substances to avoid	: Oxidizing agents.
Stability	: Material is stable under normal storage, handling, and use.
Hazardous polymerization	: Will not occur.

SECTION 11 - TOXICOLOGICAL INFORMATION

Calcium carbonate, CAS-No.: 471-34-1 Acute oral toxicity (LD-50 oral) 6,450 mg/kg (Rat)

SECTION 12 - ECOLOGICAL INFORMATION

No Data Available

SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal Method : Waste not regulated under RCRA. Incinerate at EPA approved facility or dispose of waste in compliance with state and local regulations.

SECTION 14 - TRANSPORTATION / SHIPPING DATA

TDG / DOT Shipping Description:

NOT REGULATED

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SECTION 15 - REGULATORY INFORMATION

North American Inventories:

All components are listed or exempt from the TSCA inventory. This product or its components are listed on, or exempt from the Canadian Domestic Substances List.

U.S. Federal Regulations:

0.5. Federal Regulations		
SARA 313 Components	: None present or none present in regu	lated quantities.
SARA 311/312 Hazards	: Based on an evaluation of the compor contain hazardous ingredients identified	
OSHA Hazardous Compor	ents :	
OSHA Flammability	: Not Regulated	
Regulatory VOC (less wate exempt solvent)	r and : 0 g/l	
VOC Method 310	: 0%	
U.S. State Regulations:		
MASS RTK Components	: Calcium carbonate	471-34-1
Penn RTK Components	: Silicone polymer Calcium carbonate Polydimethylsiloxane, trimethyl endcap	NJ TSRN# 51721300-5110P 471-34-1 63148-62-9
NJ RTK Components	 Silicone polymer Calcium carbonate Polydimethylsiloxane, trimethyl endcap Fatty Acids, tallow, calcium salts Polyol 	NJ TSRN# 51721300-5110P 471-34-1 63148-62-9 64755-01-7 NJ TSRN# 51721300-5226P

WARNING! Contains chemicals known to the State of California to cause cancer, birth defects and/or other reproductive harm: None known.

SECTION 16 - OTHER INFORMATION

HMIS Rating :

Health	1
Flammability	0
Reactivity	0
PPE	

0 = Minimum
1 = Slight
2 = Moderate
3 = Serious
4 = Severe

Further information:

For Industrial Use Only. Keep out of Reach of Children. The hazard information herein is offered solely for the consideration of the user, subject to their own investigation of compliance with applicable regulations, including the safe use of the product under every foreseeable condition.

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Prepared by: Rich Mikol

Legend

ACGIH - American Conference of Governmental Hygienists CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act DOT - Department of Transportation DSL - Domestic Substance List EPA - Environmental Protection Agency HMIS - Hazardous Materials Information System IARC - International Agency for Research on Cancer MSHA - Mine Safety Health Administration NDSL - Non-Domestic Substance List NIOSH - National Institute for Occupational Safety and Health NTP - National Toxicology Program

OSHA - Occupational Safety and Health Administration

PEL - Permissible Exposure Limit

RCRA - Resource Conservation and Recovery Act

RTK - Right To Know SARA - Superfund Amendments and Reauthorization Act STEL - Short Term Exposure Limit TLV - Threshold Limit Value TSCA - Toxic Substances Control Act TWA - Time Weighted Average V - Volume VOC - Volatile Organic Compound WHMIS - Workplace Hazardous Materials Information System