

SNYDER CRECELIUS
P.O. BOX 665
WALLA WALLA, WA 99362
1-800-525-7270

#22797, 22798, 22799

RE: MSDS on 3M 6108
3M 6115

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MSDS for 6108 AND 61.

MSDS for 70070482232, 70070482287, 70070543742, 70070591867 ...

**MATERIAL SAFETY
DATA SHEET**

3M
3M Center
St. Paul, Minnesota
88144-1000
(612) 733-1110

DIVISION: CONSUMER STATIONARY DIVISION

TRADE NAME:

SCOTCH Brand Permanent Purple Glue Stick

3M ID NUMBER/U.P.C.:

44-0024-7916-0	-	-	-	70-0704-1370-6	-	-	-
70-0704-1371-4	-	-	-	70-0704-1372-2	-	-	-
70-0704-1373-0	-	-	-	70-0704-1375-5	-	-	-
70-0704-3654-1	00-51131-59736-6	70-0704-3656-6	00-51131-59734-1				
70-0704-4211-9	00-51131-59924-1	70-0704-4214-3	00-51131-59928-9				
70-0704-4216-8	00-51131-59927-2	70-0704-4219-2	00-51131-59925-8				
70-0704-4221-8	00-51131-59736-5	70-0704-4600-3					
70-0704-6223-2	00-51131-59736-6	70-0704-6226-7	00-51131-59734-1				
70-0704-6878-3	00-51131-60586-2	70-0705-0009-0	00-51131-60725-5				
70-0705-2539-2	-	70-0705-2548-3	-				
70-0705-4374-2	00-51131-60586-2	70-0705-4999-6	-				
70-0705-8688-1	00-51131-60725-0	70-0705-9185-7	00-51131-64297-3				
70-0705-9207-9	00-51131-64299-2	70-0705-9459-6	00-51131-64447-7				
70-0705-9785-4	00-51131-64536-3	70-0705-9786-2	00-51131-64837-5				
70-0708-9787-0	00-51131-64838-2	70-0705-9960-3	-				
70-0706-1665-2	00-51131-59107-3	70-0706-3666-0	00-51131-59109-7				
70-0706-3809-6	00-51131-60586-2	70-0706-3936-7	00-51131-64773-2				
70-0706-4406-0	-	70-0706-4407-8	-				
FS-9000-4218-5	-	FS-9000-4219-3	-				
FS-9000-4222-7	-	FS-9000-4223-5	-				
FS-9000-4232-6	-	FS-9000-4233-4	-				
FS-9100-0121-3	00-51131-59107-3	FS-9100-0122-1	00-51131-59108-7				
FS-9100-0124-7	-	FS-9100-0160-1	-				
FS-9100-0164-3	-	FS-9100-0231-8	-				
FS-9100-0274-0	-	FS-9100-0275-7	-				
FS-9100-0300-3	-	FS-9100-0309-4	-				
FS-9100-0328-4	-	FS-9100-0331-8	-				
FS-9100-0332-6	-	FS-9100-0377-1	-				
FS-9100-0455-3	-	FS-9100-0466-3	-				
FS-9100-0457-1	-	FS-9100-0458-9	-				
FS-9100-0462-1	-	FS-9100-0476-1	-				
FS-9100-0477-9	-	FS-9100-0490-2	-				
FS-9100-0491-0	-	FS-9100-0519-8	-				
FS-9100-0520-6	-	FS-9100-0574-3	-				
FS-9100-0576-0	-	FS-9100-0670-9	-				
FS-9100-0671-7	-	FS-9100-0938-6	-				
FS-9100-0938-4	-	FS-9100-1343-2	-				

ISSUED: February 20, 1995
SUPERSEDES: January 04, 1995
DOCUMENT: 05-4893-4

Abbreviations: N/D - Not Determined N/A - Not Applicable
MSDS: SCOTCH Brand Permanent Purple Glue Stick
February 20, 1995

22798, 22799

22 797 + 22 798
+
22799

1. INGREDIENT	C.A.S. NO.	PERCENT
WATER.....	7732-18-6	56.0 - 60.0
N-VINYLPYRROLIDINONE POLYMER.....	9003-39-6	20.0 - 25.0
GLYCERIN.....	56-81-6	10.0 - 15.0
SODIUM STEARATE.....	822-16-2	5.0 - 7.0
SODIUM HYDROXIDE.....	1310-73-2	0.1 - 0.3

2. PHYSICAL DATA

BOILING POINT:..... 212.00 F
VAPOR PRESSURE:..... ca. 6.8000 mmHg ASTM
VAPOR DENSITY:..... N/D
EVAPORATION RATE:..... N/D
SOLUBILITY IN WATER:..... approx.
SPECIFIC GRAVITY:..... 1.000 Water=1
PERCENT VOLATILE:..... ca. 99.00 %
VOLATILE ORGANIC COMPOUNDS:..... ca. 0.00 gms/liter
VOC LESS H2O & EXEMPT SOLVENTS: N/D
pH:..... 10.50 - 12.50
VISCOSITY:..... N/D
MELTING POINT:..... N/D

APPEARANCE AND ODOR:
Waxy solid, Purple

3. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:..... N/A
FLAMMABLE LIMITS - LEL:..... N/A
FLAMMABLE LIMITS - UEL:..... N/A
AUTOIGNITION TEMPERATURE:..... N/A

EXTINGUISHING MEDIA:
Carbon dioxide, Dry chemical, Foam

SPECIAL FIRE FIGHTING PROCEDURES:
Foam, CO2, Dry Chemical

UNUSUAL FIRE AND EXPLOSION HAZARDS:
No unusual fire or explosion hazards are anticipated.

NFPA HAZARD CODES: HEALTH: 0 FIRE: 0 REACTIVITY: 0
UNUSUAL REACTION HAZARD: none

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4. REACTIVITY DATA

STABILITY: Stable

INCOMPATIBILITY - MATERIALS/CONDITIONS TO AVOID:
Not applicable.

22 797 + 22 798
+ 22 799

HAZARDOUS POLYMERIZATION: Hazardous polymerisation will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS:

Not applicable.

5. ENVIRONMENTAL INFORMATION

SPILL RESPONSE:

Not applicable.

RECOMMENDED DISPOSAL:

No special disposal requirements.

ENVIRONMENTAL DATA:

Environmental information is available from vendor.

REGULATORY INFORMATION:

Since regulations vary, consult applicable regulations or authorities before disposal.

EPCRA HAZARD CLASS:

FIRE HAZARD: No PRESSURE: No REACTIVITY: No ACUTE: No CHRONIC: No

6. SUGGESTED FIRST AID

EYE CONTACT:

Flush eyes with water. Call a physician.

SKIN CONTACT:

Wash affected area with soap and water.

INHALATION:

No need for first aid is anticipated.

IF SWALLOWED:

No need for first aid is anticipated.

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7. PRECAUTIONARY INFORMATION

EYE PROTECTION:

Avoid eye contact.

SKIN PROTECTION:

Avoid prolonged or repeated skin contact.

RECOMMENDED VENTILATION:

Not applicable.

RESPIRATORY PROTECTION:

Not applicable.

PREVENTION OF ACCIDENTAL INGESTION:

22797 x 22798
+ 22799

Not applicable.

RECOMMENDED STORAGE:
Not applicable.

FIRE AND EXPLOSION AVOIDANCE:
Not applicable.

EXPOSURE LIMITS

INGREDIENT	VALUE	UNIT	TYPE	AUTH	SKIN*
WATER.....	NONE	NONE	NONE	NONE	
N-VINYLPYRROLIDINONE POLYMER.....	5	MG/M3	TWA	CMRG	
N-VINYLPYRROLIDINONE POLYMER.....	10	MG/M3	TWA	CMRG	
GLYCERIN.....	10	MG/M3	TWA	ACGIH	
		as mist			
GLYCERIN.....	10	MG/M3	TWA	OSHA	
		as mist			
SODIUM STEARATE.....	10	MG/M3	TWA	ACGIH	
		as total dust			
SODIUM HYDROXIDE.....	2	MG/M3	CEIL	ACGIH	
SODIUM HYDROXIDE.....	2	MG/M3	CEIL	OSHA	

* SKIN NOTATION: Listed substances indicated with 'Y' under SKIN refer to the potential contribution to the overall exposure by the cutaneous route including mucous membrane and eye, either by airborne or, more particularly, by direct contact with the substance. Vehicles can alter skin absorption.

SOURCE OF EXPOSURE LIMIT DATA:

- ACGIH: American Conference of Governmental Industrial Hygienists
- OSHA: Occupational Safety and Health Administration
- CMRG: Chemical Manufacturer Recommended Exposure Guidelines
- NONE: None Established

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8. HEALTH HAZARD DATA

EYE CONTACT:

Contact with the eyes during product use is not expected to result in significant irritation.

SKIN CONTACT:

Contact with the skin during product use is not expected to result in significant irritation.

INHALATION:

No adverse health effects are expected from inhalation exposure.

IF SWALLOWED:

Ingestion is not a likely route of exposure to this product.

No adverse health effects are expected from swallowing.

SECTION CHANGE DATES

HEADING

SECTION CHANGED SINCE January 04, 1995 ISSUE

JUN. 19 '95 13:25

06/19/95

16:18

SNYDER-CRECELIUS 509-525-8035

3M COSD CUSTOMER SERVICE + 509 525 8035

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NO. 647 005

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INGREDIENTS

SECTION CHANGED SINCE January 04, 1995 ISSUE

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The information on this Data Sheet represents our current data and best opinion as to the proper use and handling of this product under normal conditions. Any use of the product which is not in conformance with this Data Sheet or which involves using the product in combination with any other product or any other process is the responsibility of the user.