23832-1041

Scotch(R) Permanent White Glue Stick 6008, 6015, 003, 0038, 6025 03/





Safety Data Sheet

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SECTION 1: Identification

1.1. Product identifier

Scotch(R) Permanent White Glue Stick 6008, 6015, 003, 0038, 6025

Product Identification Numbers

Product Identification Nun	nders		
ID Number	UPC	ID Number	UPC
41-3700-5412-8		41-3700-5422-7	
44-0028-8703-0		44-0040-0578-9	
44-0040-1352-8		44-0040-1353-6	
44-0040-1354-4		44-0040-1355-1	
44-0040-5914-1		44-0040-5915-8	
44-0040-5916-6		44-0040-5917-4	
44-0040-5918-2		70-0050-3211-8	000-51141-90416-0
70-0050-3431-2	000-51141-90074-2	70-0050-5910-3	000-51141-91516-6
70-0050-7224-7	000-51141-91705-4	70-0050-7729-5	500-51131-96116-1
70-0051-1728-1		70-0051-1741-4	
70-0051-2122-6		70-0051-5315-3	000-51131-96252-1
70-0051-5608-1		70-0051-7471-2	
70-0051-9075-9		70-0051-9202-9	
70-0051-9203-7		70-0051-9343-1	
70-0051-9490-0		70-0052-2858-3	
70-0052-3975-4		70-0052-3976-2	
70-0052-7436-3		70-0709-7778-3	00-51131-59096-0
70-0709-7779-1	00-51131-60727-9	70-0709-7781-7	00-51131-59095-3
70-0709-7821-1	00-51131-61402-4	70-0709-9201-4	
70-0709-9872-2		70-0710-2681-2	00-51131-79251-7
70-0710-2705-9	00-51131-67349-6	70-0710-2733-1	00-51131-67359-5
70-0710-3228-1	00-51131-67522-3	70-0710-3366-9	00-21200-51683-2
70-0710-3425-3	00-51131-67141-6	70-0710-3459-2	00-51131-59096-0
70-0710-6564-6	00-51131-79251-7	70-0710-8060-3	
70-0710-8946-3		70-0710-8951-3	00-21200-51992-5
70-0711-5483-8		70-0711-7720-1	
70-0711-7786-2		70-0711-7815-9	500-51131-91207-1
70-0711-7816-7	500-51131-91208-8	70-0712-0526-7	000-51131-85674-5
70-0712-0711-5	000-21200-98271-2	70-0712-0713-1	000-21200-98272-9
70-0712-1480-6	500-51131-76152-5	70-0712-1537-3	500-51131-76136-5
70-0712-1574-6	000-51131-67337-3	70-0712-1590-2	000-51131-67349-6
70-0712-1593-6	500-21200-50273-1	70-0712-1594-4	500-21200-50275-5
70-0712-1599-3	000-51131-67359-5	70-0712-1782-5	500-51131-92357-2
70-0712-1806-2	000-51131-85930-2	70-0713-0376-5	500-51131-85101-1

Item Numbers: 23832-1041, 23832-1051

Page 1 of 1

Scotch(R) Permanent Wh	ite Glue Stick 6008, 6015, 003, 00	038, 6025 03/23/23	
70-0713-0555-4	000-51131-85187-0	70-0713-0556-2	000-51131-85188-7
70-0713-0658-6	500-51131-84658-1	70-0713-0659-4	500-51131-84659-8
70-0713-0660-2	500-51131-84660-4	70-0713-0661-0	500-51131-84661-1
70-0713-0727-9	500-51131-84689-5	70-0713-0728-7	000-51131-84690-6
70-0713-0775-8	500-51131-84659-8	70-0713-0776-6	500-51131-84658-1
70-0713-0777-4	500-51131-84661-1	70-0713-0778-2	500-51131-84660-4
70-0713-0779-0	500-51131-85101-1	70-0713-2301-1	000-51131-96341-2
70-0713-4898-4	000-21200-46977-0	70-0713-4977-6	500-51131-76188-4
70-0713-4991-7	000-51131-85360-7	70-0713-5009-7	500-51131-85363-3
70-0713-5080-8	000-51131-85389-8	70-0713-5180-6	000-51131-85428-4
70-0713-6175-5	000-51131-85598-4	70-0713-6648-1	000-51131-84738-5
70-0713-6830-5	000-51131-84810-8	70-0713-7492-3	000-51131-94917-1
70-0713-7494-9	500-51131-94918-3	70-0713-8108-4	500-51131-96116-1
70-0713-8169-6	500-51131-96156-7	70-0713-8353-6	500-51131-96413-1
70-0713-9121-6	000-51131-84836-8	70-0713-9128-1	000-51131-84837-5
70-0713-9201-6	000-51131-96168-5	70-0713-9381-6	500-51131-96252-6
70-0713-9431-9	000-51131-96529-4	70-0713-9508-4	000-51131-96613-0
70-0714-1826-6	500-51131-96252-6	70-0714-2257-3	500-51131-97161-0
70-0714-2261-5	500-51131-97163-4	70-0714-2291-2	500-51131-97191-7
70-0714-8244-5	500-51135-80845-5	70-0714-9783-1	500-51135-81532-3
70-0715-0364-6	000-51135-21149-6	FS-9100-4186-2	
FS-9100-4204-3		FS-9100-4205-0	
FS-9100-4206-8		FS-9100-4207-6	
FS-9100-4208-4		FS-9100-4209-2	
FS-9100-4210-0		FT-5101-1068-5	
GT-5000-6033-7		RT-0009-4779-1	
RT-0009-4805-4		RT-0009-4806-2	
RT-0009-5890-5		RT-0009-5941-6	
WX-3009-0998-2		WX-3009-0999-0	
XF-0045-0390-0		XF-0045-0391-8	
XF-0045-0392-6			

7010341387, 7012475987, 7012475988, 7000052469, 7100007489, 7100138105, 7000126829, 7000029790, 1000001171, 7100040326, 7010383996, 7010311333, 7000039519, 7000039520, 7000039521, 7010299786, 7100027966, 7010332682, 7100045781, 7100045782, 7010295634

1.2. Recommended use and restrictions on use

Recommended use

Adhesive

1.3. Supplier's details	
MANUFACTURER:	3M
DIVISION:	Stationery and Office Supplies Division
ADDRESS:	3M Center, St. Paul, MN 55144-1000, USA
Telephone:	1-888-3M HELPS (1-888-364-3577)
•	

1.4. Emergency telephone number

1-800-364-3577 or (651) 737-6501 (24 hours)

SECTION 2: Hazard identification

2.1. Hazard classification

Reproductive Toxicity: Category 2.

Item Numbers: 23832-1041, 23832-1051

Page 2 of 11

2.2. Label elements Signal word Warning

Symbols Health Hazard |

Pictograms



Hazard Statements Suspected of damaging fertility or the unborn child.

Precautionary Statements General: Keep out of reach of children.

Prevention:

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves.

Response:

IF exposed or concerned: Get medical advice/attention.

Storage:

Store locked up.

Disposal:

Dispose of contents/container in accordance with applicable local/regional/national/international regulations.

22% of the mixture consists of ingredients of unknown acute oral toxicity.

SECTION 3: Composition/information on ingredients

Ingredient	C.A.S. No.	% by Wt
WATER	7732-18-5	40 - 55
SUCROSE	57-50-1	20 - 25
ACRYLIC COPOLYMER	Trade Secret*	10 - 20
N-VINYLPYRROLIDINONE POLYMER	9003-39-8	5 - 10
SODIUM STEARATE	822-16-2	5 - 10
GLYCERIN	56-81-5	1 - 5
2-AMINOISOBUTANOL	124-68-5	0.4 - 0.5 Trade Secret *

*The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

SECTION 4: First aid measures

4.1. Description of first aid measures

Page 3 of 11

Item Numbers: 23832-1041, 23832-1051

03/23/23

Inhalation:

Remove person to fresh air. If you are concerned, get medical advice.

Skin Contact:

Wash with soap and water. If you are concerned, get medical advice.

Eye Contact:

If exposed, flush eyes with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. If signs/symptoms develop, get medical attention.

If Swallowed:

Rinse mouth. If you are concerned, get medical advice.

4.2. Most important symptoms and effects, both acute and delayed

No critical symptoms or effects. See Section 11.1, information on toxicological effects.

4.3. Indication of any immediate medical attention and special treatment required Not applicable

SECTION 5: Fire-fighting measures

5.1. Suitable extinguishing media

Non-combustible. Use a fire fighting agent suitable for surrounding fire.

5.2. Special hazards arising from the substance or mixture

None inherent in this product.

Hazardous Decomposition or By-Products

<u>Substance</u>			
Carbon monoxide			
Carbon dioxide			

<u>Condition</u> During Combustion During Combustion

5.3. Special protective actions for fire-fighters

No special protective actions for fire-fighters are anticipated.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Evacuate area. For large spill, or spills in confined spaces, provide mechanical ventilation to disperse or exhaust vapors, in accordance with good industrial hygiene practice. Refer to other sections of this SDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Collect as much of the spilled material as possible. Place in a closed container approved for transportation by appropriate authorities. Clean up residue. Seal the container. Dispose of collected material as soon as possible in accordance with applicable local/regional/national/international regulations.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Keep out of reach of children. Do not handle until all safety precautions have been read and understood. Avoid breathing dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing. Do not eat, drink or smoke when using this

Page 4

product. Wash thoroughly after handling. Use personal protective equipment (gloves, respirators, etc.) as required.

7.2. Conditions for safe storage including any incompatibilities Store away from acids.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

If a component is disclosed in section 3 but does not appear in the table below, an occupational exposure limit is not available for the component.

Ingredient	C.A.S. No.	Agency Limit type Addit		Additional Comments
GLYCERIN	56-81-5	OSHA	TWA(as total dust):15	
			mg/m3;TWA(respirable	
			fraction):5 mg/m3	
SUCROSE	57-50-1	ACGIH	TWA:10 mg/m3	A4: Not class. as human
				carcin
SUCROSE	57-50-1	OSHA	TWA(as total dust):15	
			mg/m3;TWA(respirable	
			fraction):5 mg/m3	
STEARATES	822-16-2	ACGIH	TWA(respirable fraction):3	A4: Not class. as human
			mg/m3;TWA(inhalable	carcin
			fraction):10 mg/m3	

ACGIH : American Conference of Governmental Industrial Hygienists

AIHA : American Industrial Hygiene Association CMRG : Chemical Manufacturer's Recommended Guidelines

OSHA : United States Department of Labor - Occupational Safety and Health Administration

TWA: Time-Weighted-Average

STEL: Short Term Exposure Limit

CEIL: Ceiling

8.2. Exposure controls

8.2.1. Engineering controls

Not applicable.

8.2.2. Personal protective equipment (PPE)

Eye/face protection None required.

Skin/hand protection

Select and use gloves and/or protective clothing approved to relevant local standards to prevent skin contact based on the results of an exposure assessment. Selection should be based on use factors such as exposure levels, concentration of the substance or mixture, frequency and duration, physical challenges such as temperature extremes, and other use conditions. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible gloves/protective clothing.

Gloves made from the following material(s) are recommended: Butyl Rubber Nitrile Rubber

Natural Rubber

Respiratory protection

None required.

SECTION 9: Physical and chemical properties

Page 5 of 1

Item Numbers: 23832-1041, 23832-1051

9.1. Information on basic physical and chemical properties

Appearance	
Physical state	Solid
Color	White
Specific Physical Form:	Paste
Odor	Fatty Acid, Acrylic
Odor threshold	No Data Available
рН	Approximately 10.3
Melting point	Approximately 140 °F
Boiling Point	52 - 100 °C
Flash Point	No flash point
Evaporation rate	Not Applicable
Flammability (solid, gas)	Not Classified
Flammable Limits(LEL)	Not Applicable
Flammable Limits(UEL)	Not Applicable
Vapor Pressure	Not Applicable
Vapor Density	Not Applicable
Density	0.95 - 1 g/cm3
Specific Gravity	0.95 - 1.0 [<i>Ref Std</i> :WATER=1]
Solubility in Water	Appreciable
Solubility- non-water	No Data Available
Partition coefficient: n-octanol/ water	No Data Available
Autoignition temperature	Not Applicable
Decomposition temperature	No Data Available
Viscosity	10,000 - 30,000 poise
Molecular weight	No Data Available
Percent volatile	60 - 65 % weight

SECTION 10: Stability and reactivity

10.1. Reactivity

This material is considered to be non reactive under normal use conditions.

10.2. Chemical stability

Stable.

10.3. Possibility of hazardous reactions Hazardous polymerization will not occur.

10.4. Conditions to avoid

None known.

10.5. Incompatible materials None known.

10.6. Hazardous decomposition products

Substance None known.

Refer to section 5.2 for hazardous decomposition products during combustion.

SECTION 11: Toxicological information

Item Numbers: 23832-1041, 23832-1051

03/23/23

Condition

The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. In addition, toxicological data on ingredients may not be reflected in the material classification and/or the signs and symptoms of exposure, because an ingredient may be present below the threshold for labeling, an ingredient may not be available for exposure, or the data may not be relevant to the material as a whole.

11.1. Information on Toxicological effects

Signs and Symptoms of Exposure

Based on test data and/or information on the components, this material may produce the following health effects:

Inhalation:

No known health effects.

Skin Contact:

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

Eye Contact:

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

Ingestion:

May cause additional health effects (see below).

Additional Health Effects:

Reproductive/Developmental Toxicity:

Contains a chemical or chemicals which can cause birth defects or other reproductive harm.

Toxicological Data

If a component is disclosed in section 3 but does not appear in a table below, either no data are available for that endpoint or the data are not sufficient for classification.

Acute Toxicity

Route	Species	Value
Ingestion		No data available; calculated ATE >5,000 mg/kg
Dermal		LD50 estimated to be $> 5,000 \text{ mg/kg}$
Ingestion	Rat	LD50 29,700 mg/kg
Dermal		LD50 estimated to be $> 5,000 \text{ mg/kg}$
Inhalation- Dust/Mist (4 hours)	Rat	LC50 > 5.2 mg/l
Ingestion	Rat	LD50 100,000 mg/kg
Dermal	similar compoun ds	LD50 > 2,000 mg/kg
Ingestion	similar compoun ds	LD50 > 2,000 mg/kg
Dermal	Rabbit	LD50 estimated to be > 5,000 mg/kg
Ingestion	Rat	LD50 > 5,000 mg/kg
Dermal	Rabbit	LD50 > 2,000 mg/kg
Ingestion	Rat	LD50 2,900 mg/kg
	Ingestion Dermal Ingestion Dermal Inhalation- Dust/Mist (4 hours) Ingestion Dermal Ingestion Dermal Ingestion Dermal Ingestion Dermal Ingestion Dermal	Ingestion Dermal Ingestion Rat Dermal Rat Inhalation- Dust/Mist (4 hours) Rat Ingestion Rat Dermal similar compoun ds Ingestion similar compoun ds Dermal similar compoun ds Dermal Rabbit Ingestion Rat

ATE = acute toxicity estimate

Skin Corrosion/Irritation

Ν	ame	Species	Value

Item Numbers: 23832-1041, 23832-1051

Overall product	In vitro	No significant irritation
	data	-
N-VINYLPYRROLIDINONE POLYMER	Rabbit	No significant irritation
SODIUM STEARATE	similar	No significant irritation
	compoun	
	ds	
GLYCERIN	Rabbit	No significant irritation
2-AMINOISOBUTANOL	Rabbit	Irritant

Serious Eye Damage/Irritation

Name	Species	Value
Overall product	In vitro	No significant irritation
	data	
SODIUM STEARATE	similar	No significant irritation
	compoun	
	ds	
GLYCERIN	Rabbit	No significant irritation
2-AMINOISOBUTANOL	Rabbit	Corrosive

Skin Sensitization

Name	Species	Value
N-VINYLPYRROLIDINONE POLYMER	Human	Not classified
SODIUM STEARATE	similar	Not classified
	compoun	
	ds	
GLYCERIN	Guinea	Not classified
	pig	
2-AMINOISOBUTANOL	Guinea	Not classified
	pig	

Respiratory Sensitization

For the component/components, either no data are currently available or the data are not sufficient for classification.

Germ Cell Mutagenicity

Name		Value
N-VINYLPYRROLIDINONE POLYMER	In Vitro	Not mutagenic
SODIUM STEARATE	In Vitro	Not mutagenic
2-AMINOISOBUTANOL	In Vitro	Not mutagenic
2-AMINOISOBUTANOL	In vivo	Not mutagenic

Carcinogenicity

Name	Route	Species	Value
N-VINYLPYRROLIDINONE POLYMER	Ingestion	Rat	Not carcinogenic
GLYCERIN	Ingestion	Mouse	Some positive data exist, but the data are not sufficient for classification

Reproductive Toxicity

Reproductive and/or Developmental Effects

Name	Route	Value	Species	Test Result	Exposure
					Duration
N-VINYLPYRROLIDINONE POLYMER	Ingestion	Not classified for development	Rat	NOAEL 5,000	during
				mg/kg/day	gestation
GLYCERIN	Ingestion	Not classified for female reproduction	Rat	NOAEL 2,000	2 generation
	_	_		mg/kg/day	-
GLYCERIN	Ingestion	Not classified for male reproduction	Rat	NOAEL 2,000	2 generation
				mg/kg/day	
GLYCERIN	Ingestion	Not classified for development	Rat	NOAEL 2,000	2 generation
				mg/kg/day	
2-AMINOISOBUTANOL	Ingestion	Not classified for female reproduction	Rat	NOAEL 1,000	premating
	5	1		NOAEL 2,000 mg/kg/day	

				mg/kg/day	into lactation
2-AMINOISOBUTANOL	Ingestion	Not classified for male reproduction	Rat	NOAEL 1,000	37 days
				mg/kg/day	
2-AMINOISOBUTANOL	Dermal	Not classified for development	Rat	NOAEL 300	during
				mg/kg/day	gestation
2-AMINOISOBUTANOL	Ingestion	Toxic to development	Rat	NOAEL 100	premating
				mg/kg/day	into lactation

Target Organ(s)

Specific Target Organ Toxicity - single exposure

Name	Route	Target Organ(s)	Value	Species	Test Result	Exposure Duration
2-AMINOISOBUTANOL	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for	Mouse	NOAEL Not available	
			classification			

Specific Target Organ Toxicity - repeated exposure

Name	Route	Target Organ(s)	Value	Species	Test Result	Exposure Duration
GLYCERIN	Inhalation	respiratory system heart liver kidney and/or bladder	Not classified	Rat	NOAEL 3.91 mg/l	14 days
GLYCERIN	Ingestion	endocrine system hematopoietic system liver kidney and/or bladder	Not classified	Rat	NOAEL 10,000 mg/kg/day	2 years
2-AMINOISOBUTANOL	Ingestion	liver	Some positive data exist, but the data are not sufficient for classification	Rat	NOAEL 23 mg/kg/day	90 days
2-AMINOISOBUTANOL	Ingestion	blood eyes kidney and/or bladder	Not classified	Dog	NOAEL 2.8 mg/kg/day	1 years

Aspiration Hazard

For the component/components, either no data are currently available or the data are not sufficient for classification.

Please contact the address or phone number listed on the first page of the SDS for additional toxicological information on this material and/or its components.

SECTION 12: Ecological information

Ecotoxicological information

Please contact the address or phone number listed on the first page of the SDS for additional ecotoxicological information on this material and/or its components.

Chemical fate information

Please contact the address or phone number listed on the first page of the SDS for additional chemical fate information on this material and/or its components.

SECTION 13: Disposal considerations

13.1. Disposal methods

Dispose of contents/ container in accordance with the local/regional/national/international regulations.

Dispose of waste product in a permitted industrial waste facility. Empty drums/barrels/containers used for transporting and handling hazardous chemicals (chemical substances/mixtures/preparations classified as Hazardous as per applicable regulations) shall be considered, stored, treated & disposed of as hazardous wastes unless otherwise defined by applicable

waste regulations. Consult with the respective regulating authorities to determine the available treatment and disposal facilities.

EPA Hazardous Waste Number (RCRA): Not regulated

SECTION 14: Transport Information

For Transport Information, please visit http://3M.com/Transportinfo or call 1-800-364-3577 or 651-737-6501

SECTION 15: Regulatory information

15.1. US Federal Regulations

Contact 3M for more information.

EPCRA 311/312 Hazard Classifications:

Physical Hazards

Not applicable

Health Hazards

Reproductive toxicity

15.2. State Regulations

Contact 3M for more information.

15.3. Chemical Inventories

The components of this product are in compliance with the chemical notification requirements of TSCA. All required components of this product are listed on the active portion of the TSCA Inventory.

Contact 3M for more information.

15.4. International Regulations

Contact 3M for more information.

This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.

SECTION 16: Other information

NFPA Hazard Classification

Health: 0 Flammability: 0 Instability: 0 Special Hazards: None

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

HMIS Hazard Classification Health: *0 Flammability: 0 **Physical Hazard:** 0 Personal Protection: X - See PPE section.

Hazardous Material Identification System (HMIS® IV) hazard ratings are designed to inform employees of chemical hazards in the workplace. These ratings are based on the inherent properties of the material under expected conditions of normal use and are not intended for use in emergency situations. HMIS® IV ratings are to be used with a fully implemented HMIS® IV program. HMIS® is a registered mark of the American Coatings Association (ACA).

Page 10 of

Item Numbers: 23832-1041, 23832-1051

03/23/23

Document Group:	09-4549-3	Version Number:	28.02
Issue Date:	03/23/23	Supercedes Date:	03/15/23

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Item Numbers: 23832-1041, 23832-1051

Page 11 of 11