

529°  
**MATERIAL SAFETY DATA SHEET**

0401970

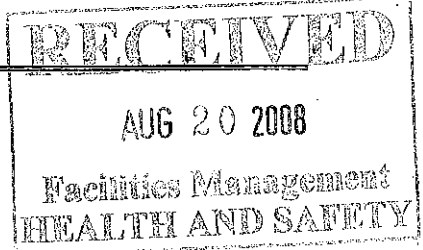
REVISION DATE: 09-12-2003

SUPERSEDES: None

**SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

**COMPANY INFORMATION**

Specialty Construction Brands, Inc.  
(formerly TEC Specialty Products, Inc.)  
An H.B. Fuller Company  
315 South Hicks Road  
Palatine, IL 60067  
Phone: 847-358-9500



Medical Emergency Phone Number (24 Hours): 1-888-853-1758  
Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300

**PRODUCT INFORMATION**

PRODUCT IDENTIFIER: 819144PM  
PRODUCT NUMBER: DOUBLE DUTY PLUS  
PRODUCT DESCRIPTION: White type I mastic



**SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS**

Unlisted ingredients are not 'hazardous' per the Occupational Safety and Health Administration Hazard Communication Standard (29 CFR 1910.1200) and/or are not found on the Canadian Workplace Hazardous Materials Information System ingredient disclosure list. See Section 8 for any additional exposure limit guidelines.

Chemical Name	CAS #	PERCENT	OSHA PEL
Calcium carbonate	471-34-1	50 - 70	TWA (Respirable dust) 5 MG/M3 TWA (Total dust) 15 MG/M3
Stoddard solvent	8052-41-3	1 - 5	TWA 100 ppm
Magnesium carbonate	546-93-0	1 - 5	TWA (Respirable dust) 5 MG/M3 TWA (Total dust) 15 MG/M3
Crystalline silica	14808-60-7	0.1 - 1	TWA (Respirable dust) 0.1 MG/M3

**SECTION 3: HAZARDS IDENTIFICATION**

**EMERGENCY OVERVIEW**

Cancer hazard.

HMIS RATING: HEALTH -- 0 FLAMMABILITY -- 0 REACTIVITY -- 0

## MATERIAL SAFETY DATA SHEET

See SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for personal protective equipment recommendations.

### POTENTIAL HEALTH EFFECTS BY ROUTE OF ENTRY

**EYE:** Can cause minor irritation, tearing and reddening.

**SKIN:** Can cause minor skin irritation, defatting, and dermatitis.

**INHALATION:** Can cause minor respiratory irritation. Inhalation of dusts produced during cutting, grinding or sanding of this product may cause irritation of the respiratory tract.

Inhalation of high concentrations may result in central nervous system (CNS) effects such as dizziness, weakness, fatigue, nausea, headache, and lack of coordination. Overexposure to crystalline silica may cause silicosis.

**INGESTION:** Ingestion is not an anticipated route of exposure. No hazard in normal industrial use.

### LONG-TERM (CHRONIC) HEALTH EFFECTS

**TARGET ORGAN(S):** Kidneys Central nervous system Lungs

### REGULATED CARCINOGEN STATUS:

Unless noted below, this product does not contain regulated levels of NTP, IARC, ACGIH, or OSHA listed carcinogens.

Crystalline silica

**EXISTING HEALTH CONDITIONS AFFECTED BY EXPOSURE:** Kidney disease; Lung disease

### SECTION 4: FIRST AID MEASURES

**IF IN EYES:** Flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention.

**IF ON SKIN:** Wash with soap and water. Get medical attention if irritation develops or persists.

**IF VAPORS INHALED:** Remove to fresh air. Call a physician if symptoms persist.

**IF SWALLOWED:** Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this MSDS.

### SECTION 5: FIRE FIGHTING MEASURES

<b>FLASH POINT:</b>	Non flammable
<b>AUTOIGNITION TEMPERATURE:</b>	Not established
<b>LOWER EXPLOSIVE LIMIT (% in air):</b>	Not established
<b>UPPER EXPLOSIVE LIMIT (% in air):</b>	Not established
<b>EXTINGUISHING MEDIA:</b>	Use water spray, foam, dry chemical or carbon dioxide.
<b>UNUSUAL FIRE AND EXPLOSION HAZARDS:</b>	There is a possibility of pressure buildup in closed containers when heated. Water spray may be used to cool the containers.
<b>SPECIAL FIRE FIGHTING INSTRUCTIONS:</b>	Persons exposed to products of combustion should wear self-contained breathing apparatus and full protective equipment.
<b>HAZARDOUS COMBUSTION PRODUCTS:</b>	Carbon dioxide, Carbon monoxide

### SECTION 6: ACCIDENTAL RELEASE MEASURES

**SPECIAL PROTECTION:** No adverse health effects expected from the clean-up of spilled material. Follow personal protective equipment recommendations found in Section 8 of this MSDS.

**CLEAN-UP:** Dike if necessary, contain spill with inert absorbent and transfer to containers for disposal. Keep spilled product out of sewers, watersheds, or water

### MATERIAL SAFETY DATA SHEET

systems.

Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300

#### SECTION 7: HANDLING AND STORAGE

Handling: No special handling instructions due to toxicity.

Storage: Store in a cool, dry place.

Consult the Technical Data Sheet for specific storage instructions.

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**EYE PROTECTION:** Wear safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material. Have an eye wash station available.

**SKIN PROTECTION:** Avoid skin contact by wearing chemically resistant gloves.

**GLOVES:** Not normally required. Use nitrile gloves if conditions warrant.

**RESPIRATORY PROTECTION:** Respiratory protection may be required to avoid overexposure when handling this product. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms. Respirators should be selected by and used following requirements found in OSHA's respirator standard (29 CFR 1910.134).

**VENTILATION:** Use local exhaust ventilation or other engineering controls to minimize exposures.

#### EXPOSURE LIMITS:

Chemical Name	ACGIH EXPOSURE LIMITS	AIHA WEEL
Calcium carbonate	TWA 10 MG/M3	Not established
Stoddard solvent	TWA 100 ppm	Not established
Magnesium carbonate	TWA (Total dust) 10 MG/M3	Not established
Crystalline silica	TWA (Respirable dust) 0.05 MG/M3	Not established

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**PHYSICAL STATE:**

Semi-solid

**COLOR:**

White

**ODOR:**

Slight Indistinct

**ODOR THRESHOLD:**

Not established

### MATERIAL SAFETY DATA SHEET

WEIGHT PER GALLON (lbs.): 12.5  
SPECIFIC GRAVITY: 1.5  
SOLIDS (% by weight): 71.0

pH: 8.4  
BOILING POINT (deg. C): Not established  
FREEZING/MELTING POINT (deg. C): Not established  
VAPOR PRESSURE (mm Hg): Not established  
VAPOR DENSITY: Not established  
EVAPORATION RATE: Not established  
OCTANOL/WATER COEFFICIENT: Not established

#### SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions.  
CHEMICAL INCOMPATIBILITY: Strong oxidizing agents  
HAZARDOUS POLYMERIZATION: Will not occur.  
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide

#### SECTION 11: TOXICOLOGICAL INFORMATION

CHEMICAL NAME	LD50/LC50
Calcium carbonate	Oral LD50 Rat = 6450 mg/kg
Stoddard solvent	Not established
Magnesium carbonate	Not established
Crystalline silica	Not established

TOXICOLOGY SUMMARY: No additional health information available.

#### SECTION 12: ECOLOGICAL INFORMATION

OVERVIEW: No ecological information available

#### SECTION 13: DISPOSAL CONSIDERATIONS

To the best of our knowledge, this product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. Solidify and dispose of in an approved landfill. Consult state, local or provincial authorities for more restrictive requirements.

#### SECTION 14: TRANSPORTATION INFORMATION

Consult Bill of Lading for transportation information.  
DOT: NOT REGULATED  
IATA: NOT REGULATED

#### SECTION 15: REGULATORY INFORMATION

INVENTORY STATUS

### MATERIAL SAFETY DATA SHEET

U.S. EPA TSCA: This product is in compliance with the Toxic Substances Control Act's Inventory requirements.

If you need more information about the inventory status of this product call 651-236-5858.

#### FEDERAL REPORTING

EPA SARA Title III Section 313

Unless listed below, this product does not contain toxic chemical(s) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR part 72. EPA has advised that when a percentage range is listed the midpoint may be used to fulfill reporting obligations.

Chemical Name	CAS#	%
---------------	------	---

WHMIS STATUS: Unless listed below, this product is not controlled under the Canadian Workplace Hazardous Materials Information System.

D2B D2A

#### STATE REPORTING

Proposition 65, The Safe Drinking Water and Toxic Enforcement Act of 1986:

Unless listed below, this product does not contain known levels of any chemical known to the State of California to cause cancer or reproductive harm.

Chemical Name/List	CAS	Percent
Quartz	14808-60-7	0.1 - 1
Acrylamide (Carcinogen)	79-06-1	< 10 ppm
Lead (Carcinogen)	7439-92-1	< 10 ppm
Arsenic compounds (inorganic) (Carcinogen)	7440-38-2	< 10 ppm
Lead (Developmental toxin)	7439-92-1	< 10 ppm
Lead (Female reproductive toxin)	7439-92-1	< 10 ppm
Lead (Male reproductive toxin)	7439-92-1	< 10 ppm

#### SECTION 16: ADDITIONAL INFORMATION

This Material Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200) and the Canadian Workplace Hazardous Materials Information System (WHMIS).

Prepared by: The Global Regulatory Department  
Phone: 651-236-5842

The information and recommendations set forth herein are believed to be accurate. Because some of the information is derived from information provided to Specialty Construction Brands, Inc. from its suppliers, and because Specialty Construction Brands, Inc. has no control over the conditions of handling and use, Specialty Construction Brands, Inc. makes no warranty, expressed or implied, regarding the accuracy of the data or the results to be obtained from the use thereof. The information is supplied solely for your information and consideration, and Specialty Construction Brands, Inc. assumes no responsibility for use or reliance thereon. It is the responsibility of the user of Specialty Construction Brands, Inc. products to comply with all applicable federal, state and local laws and regulations.



[CORPORATE INFORMATION](#) [CONTACT INFORMATION](#) [FAQS](#) [RETAILER](#)

PRODUCT SEARCH

PRODUCT SEARCH RESULTS

search ▶

- PRODUCTS
- NEW SOLUTIONS
- POP SOLUTIONS
- PRODUCT SELECTION
- LITERATURE
- WARRANTY INFORMATION
- MERCHANDISING
- DATA SHEETS
- UPDATE YOUR PROFILE
- RESOURCES



**Double Duty™ Plus**

Double Duty™ Plus is a premium ready-to-use white 100% acrylic interior adhesive. Excellent for setting marble and ceramic tile over interior walls and floors. Approved for floor applications with tile up to 8"x8" (200 x 200 mm) and wall applications with tile up to 16"x16" (400 x 400 mm). Bright white, non-staining formula is perfect for light-colored stone and grout.  
Product# - DDP

**SPECIFICATIONS**  
(MSDS) - [MSDS\\_DoubleDutyPlus.pdf](#)  
(PDS) - [PDS\\_DoubleDutyPlus.pdf](#)

[Back To Products >](#)

**NEED ASSISTANCE?**

If you need assistance in choosing or using a product, please contact our technical service department.  
**800.832.9023**

[Home](#) | [Contact Us](#) | [Site Index](#) | [Legal Terms](#)  
Copyright ©2004 Specialty Construction Brands. All Rights Reserved  
**H.B. FULLER** ▶

MSDS ATTACHED - Carol K @ Facilities or Dave Delaney

ORIGINAL INVOICE  
TERMS: NET 30 DAYS

**Nasco** FORT ATKINSON  
901 JANESVILLE AVENUE  
FORT ATKINSON, WI 53538-0901  
(920) 563-2446 FAX (920) 563-8296  
TOLL FREE 800-558-9595  
10

RECEIVED - 800  
FED.I.D.NO. 06-1165854  
ALL CLAIMS MUST BE MADE WITHIN  
10 DAYS AFTER RECEIPT OF GOODS.

Date	6/23/08	Page	1
Order No.	48-4944-0	Contract	08168 K047809
Account	441-299-00	Invoice No.	429933
Sls Code	1	WS Id	AUTO
Special Information	MSDS		
Cash with Order	315/4354179		
Shipping Instructions	Request Date		

SYRACUSE CITY SCHOOL DISTRICT  
ACCTS PAYABLE DEPT  
725 HARRISON ST  
SYRACUSE NY 13210-2395

POSTAGE: FOB-DEST

*Facilities*

Remit To:  
**NASCO**  
901 Janesville Avenue  
Fort Atkinson, WI 53538-0901

Send this portion with your payment.  
Keep this portion for your records.

Account: 441-299-00 P.O. Number: K047809 Order: 48-4944-0 Invoice: 429933 Date: 6/23/08

Ordered	Shipped	Backorder	U/M	Catalog #	Description	Price	Extended
SPECIAL REMARKS NO PI							
PI AUTH, PI WRT, FRGHT LETR,							
1	1		EA	IM99999 (AC)	INSERT MATERIAL-A/C	-20%	.00
MSDS W/PKG							
1	1		QT	0401970	WHITE MASTIC ADHESIVE QT	-20%	8.45 6.76
1		1	EA	0401981	TILE NIPPER PROF CARBIDE	-20%	18.40 .00
1	1		LB	5400208	GLASS NUGGETS ASST 3/8"	-20%	4.30 3.44
1	1		LB	5400209	GLASS NUGGETS ASSOR 1/2"	-20%	4.30 3.44
1	1		EA	9718950	MARBELIZED MOSAICS WM CLRS	-20%	12.85 10.28
1	1		EA	9719877 (G)	MOSAIC TILES-SUNSET MIX	-20%	9.90 7.92
2	2		EA	9723065	TUB TILE GROUT 2# BLK	-20%	5.55 8.88
1	1		EA	9723066	RUNNING PLIERS F/STND GLSS	-20%	6.35 5.08
1	1		EA	9724497	MIRROR TILE BULK 8 OZ.	-20%	13.95 11.16
1	1		PK	9725127	MOSAIC MIRROR TILE/ASST SQ	-20%	11.25 9.00

SDS - 529

ITEMS IN BACKORDER COLUMN WILL BE SHIPPED AND INVOICED AFTER 07/01/2008

THE TOTAL OF YOUR ORDER HAS BEEN REDUCED BY USING YOUR QUOTE. THANK YOU.

RECEIVED - 800  
725 HARRISON ST  
ACCOUNTS PAYABLE

Sold To: SYRACUSE CITY SCHOOL DISTRICT  
ACCTS PAYABLE DEPT  
725 HARRISON ST  
SYRACUSE NY 13210-2395

Shipped To: **FARLETTO, CHRISTINA**  
**NOTTINGHAM HIGH SCHOOL**  
3100 E GENESRE ST  
SYRACUSE NY 13224

NET TOTAL:	65.96
SHIPPING/HANDLING:	
TAX:	
SUB TOTAL:	65.96
LESS:	.00
TOTAL DUE:	65.96

**Nasco** FORT ATKINSON  
901 JANESVILLE AVE. FORT ATKINSON, WI 53538-0901  
(920) 563-2446 FAX (920) 563-8296  
TOLL FREE 800-558-9595

**THANK YOU**  
For Your Order

TERMS: NET 30 DAYS  
For proper credit to your account, please return the top portion of this document with your remittance and write your account number/invoice# on your check. All claims for damages and/or shortages MUST be reported WITHIN 10 DAYS after receipt of merchandise. MERCHANDISE MAY NOT BE RETURNED WITHOUT AUTHORIZATION.