

# SAFETY DATA SHEET

## SECTION 1: Identification

Product Name: DS5 B FAST SET WHITE 4 GAL KIT    Product Code: 848 DS5 B FAST SET WHITE

Trade Name: MAINSTAY DS5 FAST SET PART B

Emergency phone

**Supplier and manufacturer:**

MADEWELL PRODUCTS CORPORATION  
7561 INDUSTRIAL COURT  
ALPHARETTA GA 30004  
PHONE: 770-475-8199  
FAX: 770-475-8167

PERS 800-633-8253

## SECTION 2: Hazard(s) Identification

### GHS Ratings:

Skin corrosion/irritation	1C	Destruction of dermal tissue: Exposure < 4 hours Observation < 14 days, visible necrosis in at least one animal
Serious eye damage/eye irritation	1	Serious eye damage: Irreversible damage 21 days after exposure, Draize score: Corneal opacity $\geq 3$ , Iritis $> 1.5$
Skin sensitization	1	Skin sensitizer
Carcinogenicity	1A	Known Human Carcinogen Based on human evidence

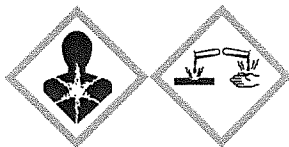
### GHS Hazards

H314	Causes severe skin burns and eye damage
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H350	May cause cancer

### GHS Precautions

P201	Obtain special instructions before use
P202	Do not handle until all safety precautions have been read and understood
P260	Do not breathe dust/fume/gas/mist/vapours/spray
P261	Avoid breathing dust/fume/gas/mist/vapours/spray
P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace
P280	Wear protective gloves/protective clothing/eye protection/face protection
P281	Use personal protective equipment as required
P310	Immediately call a POISON CENTER or doctor/physician
P321	Specific treatment (see instructions on this label)
P363	Wash contaminated clothing before reuse
P301+P330+P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting
P302+P352	IF ON SKIN: Wash with soap and water
P303+P361+P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
P304+P340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
P305+P351+P338	IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing
P308+P313	IF exposed or concerned: Get medical advice/attention
P333+P313	If skin irritation or a rash occurs: Get medical advice/attention
P405	Store locked up
P501	Dispose of contents/container to ...

Signal Word: Danger



### SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS number	Weight Concentration %
polyoxy(methyl-1,2-ethanediyl),alpha-hydro-omega-hydroxy-,ether with 2.2-bis	72244-98-5	40.00% - 50.00%
QUARTZ	14808-60-7	20.00% - 30.00%
TITANIUM DIOXIDE	13463-67-7	10.00% - 20.00%
TALC	14807-96-6	5.00% - 10.00%

### SECTION 4: First Aid Measures

**Inhalation:** Move person to fresh air. Get medical attention if symptoms develop.

**Eye contact:** Bathe the eye with running water for at least 15 minutes, lifting upper and lower eyelids. Get medical attention if symptoms persist.

**Skin contact:** Drench the affected area immediately with plenty of water, remove contaminated clothing. Wash thoroughly with soap and water for at least 15 minutes. Seek medical attention if irritation, rash, or other adverse effects occur.

**Ingestion:** Rinse mouth then drink plenty of water. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical attention/advice if you feel unwell.

**Most important symptoms and effects, both acute and delayed**

Skin irritation. May cause redness and pain. May cause allergic reactions. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

### SECTION 5: Fire Fighting Measures

Flash Point: N/A

LEL: N/A

UEL: N/A

**Extinguishing media:** Carbon dioxide, alcohol resistant foam, dry chemical, water fog; use water spray to cool fire-exposed containers. Do not use direct water stream which may spread fire.

**Unusual fire/ expl. hazards:** Exposure to decomposition products may be harmful to health; combustion products may include but are not limited to: carbon monoxide, carbon dioxide, phenolics; smoke may contain particles of the original material as well. Prevent fire-fighting waters from entering sewer or waterways.

**Fire equipment:** Use protective fire fighting clothing and positive pressure self-contained breathing apparatus to protect against potential harmful and/or irritating fumes. Do not use high volume water jet as this may spread the area of the fire.

### SECTION 6: Accidental Release Measures

**Personal precautions, protective equipment and emergency procedures**

Isolate area; ensure adequate ventilation; use appropriate personal protection equipment; avoid breathing mist, vapors, spray; avoid contact with skin, eyes and clothing; keep unnecessary and unprotected personnel from entering the involved area.

**Environment precautions;**

Prevent contamination of soil and water. Prevent from spreading or entering into drains ditches, waterways by using sand, earth or appropriate barriers.

**Method and material for containment and cleaning up**

Absorb with sand, diatomaceous earth or universal binders and collect into suitable disposal container. Dispose of in accordance with applicable local and federal environmental control laws and regulations.

### SECTION 7: Handling and Storage

**Precautions for safe handling**

Ensure adequate ventilation of workplace and storage areas; avoid skin contact; do not breathe mist, vapors, spray; use recommended personal protective equipment; wash thoroughly after handling. Do not eat, drink or smoke in the work area. Avoid use of electric band heaters (failures of such heaters have been reported to cause drums of liquid epoxy resin to explode and catch fire). Never apply a direct flame to any container of product.

**Conditions for safe storage, including any incompatibilities**

Store in a cool, dry, well-ventilated place. Keep away from incompatible materials, Keep container tightly closed. Recommended storage temperature: 10-35C (50-95F)

**SECTION 8: Exposure Controls/Personal Protection**

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
polyoxy(methyl-1,2-ethanediyl),alpha-hydro-omega-hydroxy-,ether with 2.2-bis 72244-98-5	Not Established	Not Established	Not Established
QUARTZ 14808-60-7	.1MG/M3	.025MG/M3 RESPIRABLE FRACTION	Not Established
TITANIUM DIOXIDE 13463-67-7	TWA 15 MG/M3	TWA 10MG/M3	Not Established
TALC 14807-96-6	2MG/M3 RESPIRABLE FRACTION	2MG/M3	Not Established

Occupational exposure limits: OSHA/PEL: None established.

Ensure adequate ventilation through local exhaust.

Follow good industrial workplace practices; do not eat, drink or smoke while handling; wash hands before breaks and at end of workshift; follow recommendations in this SDS.

**Eye/face protection**

Use safety glasses with side shields.

**Skin protection**

Wear impervious clothing as necessary to protect against product contact,. Necessity for boots, apron, face shield, etc. will be dependent on any hazards presented in the work process.

**Respiratory protection**

Although no exposure limits have been established, respiratory protection may be of use if any respiratory irritation or discomfort is noted; if the material is processsd at elevated temperatures without adequate ventilation it may be necessary to wear an air-purifying respirator with organic vapor cartridge; respirator use should follow the guidelines of an established respiratory protection program in compliance with 29CVF1910.134.

**Hand protection**

Wear nitrile rubber, nitrile, neoprene, PVC or other suitable impervious gloves. Gloves selected musthave a breakthrough rating appropriate for the work shift.

**Other protective equipment**

Teh type and degree of personal protective equipment appropriate willk depend on the specific work operation Eye wash stations and emergency showers should be available.

**SECTION 9: Physical and Chemical Properties**

Physical state: liquid  
Initial Boiling Point: Not determined  
Melting Point: Not applicable  
Type of Odor: Slight mercaptan odor  
Odor Threshold: Not determined  
Flash Point: 93.3C (199F) (PMCC)  
Vapor Pressure: not available  
Evaporation Rate: Not available  
Decomposition Temperature: Not available  
Solubility in Water: Insoluble  
pH: Not available  
Octanol/Water Partition Coefficient (log Pow): Not available  
Autoignition Temperature: Not available  
Specific Gravity: 1.04-1.08

Boiling Range 2230 to 5000 °C
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## SECTION 10: STABILITY AND REACTIVITY

### Reactivity

No dangerous reaction is known under normal use and storage conditions.

**Stability:** Stable under normal use and storage conditions.

**Possibility of hazardous reactions:**

**Conditions to avoid:** Elevated temperatures

**Materials to avoid:** Strong oxidizing agents

**Hazardous decomposition products:** By fire: carbon monoxide, aldehydes

STABLE

Hazardous polymerization will not occur.

## SECTION 11: Toxicological Information

### Mixture Toxicity

### Component Toxicity

**Skin:** Causes skin irritation; may cause sensitization; once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.

**Eyes:** Causes serious eye irritation; pain, irritation, watering, redness.

**Ingestion:** Low toxicity; incidental ingestion of small amounts not anticipated to be harmful.

**Inhalation:** Low volatility; not expected to be a significant route of exposure.

**Specific Target Organ Toxicity - single exposure (STOT-se):** Not classified based on available data.

**Specific Target Organ Toxicity - repeated exposure (STOT-re):** Not classified based on available data.

### Effects of Overexposure

**Carcinogenicity:** Not Classified based on available data., Not listed by IARC,NTP,OSHA

<u>CAS Number</u>	<u>Description</u>	<u>% Weight</u>	<u>Carcinogen Rating</u>
14807-96-6	TALC	5% - 10%	TALC:
14808-60-7	QUARTZ	20% - 30%	QUARTZ:

SECTION 12 - ECOLOGICAL INFORMATION

**Chronic toxicity to aquatic life**

Harmful with long lasting effects.

**Persistence and degradability**

No data available

**Mobility in soil**

No data available

**Component Ecotoxicity**

SECTION 13 - DISPOSAL CONSIDERATIONS

**Waste treatment methods**

**Disposal:** Do not dump to ground, sewers or wtercourses. Reuse uncontaminated material wehn possilbe. All methods of disposal must be in compliance with all applicable federal, state and local environmental control laws and regulations. Waste characterization according to RCRA guidelines and compliance wyth applicable laws are the responsiibility solely of the waste generator.

**Container disposal:**Containers should be drained of all residual product prior to disposal; empty/clean containers should be recycled; incinerate or landfill when recycling is not feasible.

SECTION 14 - TRANSPORT INFORMATION

**Shipping description**

**IATA-DGR:** UN2735, AMINES, LIQUID, CORROSIVE, N.O.S. (2,4,6-TRIS(DIMETHYL AMINOMETHYL)PHENOL, BIS (DIMETHYLAMINO)METHYL PHENOL)

**CLASS:** 8

**Packing Group:** PG III

Classification of the material for transportation purposes may vary by container volume as well as regional or country variations in regulations.

<u>Agency</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing Grou</u>	<u>Hazard Class</u>
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SECTION 15 - REGULATORY INFORMATION

**Safety, health and environmenbtal regulations/legislation specific for the substance or mixture**

**SARA Title III Section 311/312 (40CFR370):** Yes

**SARA Title III Section 313 (40CFR372):** No reportable components


**CERCLA Statue (40CFR302):** No reportable quantity components

**TSCA Inventory Status:** Not regulated

**Canadian DSL Status:** Reported/included

State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): WARNING! This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

14808-60-7 QUARTZ 20 - 30% REPRODUCTIVE

 **WARNING:** This product can expose you to QUARTZ, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

<u>Country</u>	<u>Regulation</u>	<u>All Components Listed</u>
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SECTION 16 - OTHER INFORMATION

**HMIS ratings:**

**Health 2**

**Flammability 1**

**Reactivity 0**

(Personal protective equipment selection is best assigned by the user after performing a hazard assessment on the product as it is to be used in the specific work process.)

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**Hazardous Material Information System (HMIS)**

HEALTH	<input type="text" value="0"/>	<b>HMIS &amp; NFPA Hazard Rating</b> <b>Legend</b> * = Chronic Health Hazard <b>0 = INSIGNIFICANT</b> <b>1 = SLIGHT</b> <b>2 = MODERATE</b> <b>3 = HIGH</b>
FLAMMABILITY	<input type="text" value="0"/>	
PHYSICAL HAZARD	<input type="text" value="0"/>	
PERSONAL PROTECTION	<input type="text"/>	

Reviewer Revision

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