

**MAX5000 W&D WHITE ACRYLIC GE22764/12C/0.955LBS-0.433KG
Acrylic Caulk****1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

Manufacturer Name: Momentive Performance Materials - Daytona
703 South Street
New Smyrna Beach FL 32168

Revised: 08/22/2013
Prepared by Product Safety Team
CHEMTREC 1-800-424-9300
MSDS Contact 1-888-443-9466
Information 4information@momentive.com

Chemical Family/Use: Acrylic Latex Caulk

Formula: Mixture

HMIS

Health: 1 Flammability: 1 Reactivity: 0

NFPA

Health: 1 Flammability: 1 Reactivity: 0

2. HAZARDS IDENTIFICATION**EMERGENCY OVERVIEW**

CAUTION! Irritating to eyes, respiratory system and skin. May cause adverse nerve and muscular effects. Refer to other MSDS sections for detailed information.

Form: Solid **Color:** White **Odor:** Ammonia.

POTENTIAL HEALTH EFFECTS**INGESTION**

May cause abdominal pain with vomiting, nausea, diarrhea, or dizziness.

SKIN

Can cause irritation and reddening of the skin.

INHALATION

Avoid inhalation of vapors and spray mists. High concentrations of vapors may irritate respiratory system and lead to headache, fatigue, nausea and vomiting.

EYES

Causes eye irritation.

MEDICAL CONDITIONS AGGRAVATED

None known.

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None known.

CHRONIC EFFECTS / CARCINOGENICITY

This product or one of its ingredients present at 0.1% or more is NOT listed as a carcinogen or suspected carcinogen by NTP, IARC, or OSHA.

ROUTES OF EXPOSURE

Inhalation; Dermal; Eye

3. COMPOSITION/INFORMATION ON INGREDIENTS

| <u>PRODUCT COMPOSITION</u> | <u>CAS-No.</u> | <u>WGT. %</u> |
|--|----------------|---------------|
| <u>A. HAZARDOUS</u> | | |
| DISTILLATES, PETROLEUM,HYDROTREATED | 64742-47-8 | 1 - 5 % |
| <u>B. NON-HAZARDOUS</u> | | |
| CALCIUM CARBONATE | 1317-65-3 | 30 - 60 % |
| Vendor Trade Secret Acrylic polymer | - | 30 - 60 % |
| Water | 7732-18-5 | 10 - 30 % |
| Silicon dioxide | 112926-00-8 | 1 - 5 % |
| Titanium Dioxide | 13463-67-7 | 1 - 5 % |
| 1,2-Propanediol | 57-55-6 | 1 - 5 % |
| QUARTZ | 14808-60-7 | 0.1 - 1 % |

4. FIRST AID MEASURES**INGESTION**

If swallowed, do NOT induce vomiting. Give a glass of water.

SKIN

Wash area with soap and water.

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INHALATION

If inhaled, remove to fresh air. If not breathing give artificial respiration using a barrier device. If breathing is difficult give oxygen. Get medical attention.

EYES

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

NOTE TO PHYSICIAN

Treatment is symptomatic and supportive.

5. FIRE-FIGHTING MEASURES

| | |
|------------------------------|--------------------|
| FLASH POINT: | > 93.3 °C; 200 °F |
| METHOD | Estimated |
| IGNITION TEMPERATURE: | No data available. |
| FLAMMABLE LIMITS LEL: | No data available. |
| FLAMMABLE LIMITS UEL: | No data available. |

SENSITIVITY TO MECHANICAL IMPACT: No

SENSITIVITY TO STATIC DISCHARGE

Sensitivity to static discharge is not expected.

EXTINGUISHING MEDIA

All standard extinguishing agents are suitable.

SPECIAL FIRE FIGHTING PROCEDURES

Firefighters must wear NIOSH/MSHA approved positive pressure self-contained breathing apparatus with full face mask and full protective clothing.

6. ACCIDENTAL RELEASE MEASURES**ACTION TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED**

Wipe, scrape or soak up in an inert material and put in a container for disposal. Wash walking surfaces with detergent and water to reduce slipping hazard. Wear proper protective equipment as specified in the protective equipment section.



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7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Avoid contact with skin and eyes. Avoid accidental ingestion of this material. Wash hands and face before eating, drinking, smoking, using toilet facilities, or applying cosmetics.

Keep container tightly closed. Keep out of reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS

Eye wash facilities and emergency shower must be available when handling this product.

RESPIRATORY PROTECTION

If exposure limits are exceeded or respiratory irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Supplied air respirators may be required for non-routine or emergency situations. Respiratory protection must be provided in accordance with OSHA regulations (see 29CFR 1910.134).

PROTECTIVE GLOVES

Neoprene

EYE AND FACE PROTECTION

Safety glasses with side shields; Monogoggles

OTHER PROTECTIVE EQUIPMENT

Wear suitable protective clothing and eye/face protection.

Exposure Guidelines

| <u>Component</u> | <u>CAS-No.</u> | <u>Source</u> | <u>Value</u> |
|------------------|----------------|---------------|--------------|
|------------------|----------------|---------------|--------------|

Absence of values indicates none found

PEL - OSHA Permissible Exposure Limit; TLV - ACGIH Threshold Limit Value; TWA - Time Weighted Average; INTL REL - Internal Recommended Exposure Limit

OSHA revoked the Final Rule Limits of January 19, 1989 in response to the 11th Circuit Court of Appeals decision (AFL-CIO v. OSHA) effective June 30, 1993. See 29 CFR 1910.1000 (58 FR 35338).

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| | |
|---|--------------------|
| BOILING POINT (°C): | 100.00 °C; 212 °F |
| VAPOR PRESSURE (20 C) (MM HG): | No data available. |
| FREEZING POINT: | No data available. |
| PHYSICAL STATE: | Solid |
| ODOR: | Ammonia. |
| Color: | White |
| SPECIFIC GRAVITY: | 1.42 |
| DENSITY: | No data available. |
| ACID / ALKALINITY (MEQ/G): | No data available. |
| pH: | No data available. |
| SOLUBILITY IN WATER (20 C): | No data available. |
| SOLUBILITY IN ORGANIC SOLVENT (STATE SOLVENT): | No data available. |
| VOLATILE ORGANIC CONTENT: | < 2.20 %(m) |
| VOC EXCL. H2O & EXEMPTS (G/L): | < 47 g/l |

10. STABILITY AND REACTIVITY**STABILITY**

Stable

HAZARDOUS POLYMERIZATION.

Hazardous polymerisation does not occur.

HAZARDOUS THERMAL DECOMPOSITION / COMBUSTION PRODUCTS

Carbon dioxide;

INCOMPATIBLE MATERIALS

None known.

CONDITIONS TO AVOID

No data available.

11. TOXICOLOGICAL INFORMATION**ACUTE ORAL**

Remarks: None known.

ACUTE DERMAL

Remarks: None known.

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ACUTE INHALATION

Remarks: None known.

OTHER

None.

MUTAGENICITY

No data available.

OTHER EFFECTS OF OVEREXPOSURE

None known.

12. ECOLOGICAL INFORMATION**ECOTOXICITY**

No data available.

CHEMICAL FATE

No data available.

13. DISPOSAL CONSIDERATIONS**DISPOSAL METHODS**

Disposal should be made in accordance with federal, state and local regulations.

14. TRANSPORT INFORMATION**Further Information:**

This product is not regarded as dangerous goods according to the national and international regulations on the transport of dangerous goods.

15. REGULATORY INFORMATION**Inventories**

| | |
|--|----------------------|
| Australia Inventory of Chemical Substances (AICS) | n (Negative listing) |
| Japan Inventory of Existing & New Chemical Substances (ENCS) | n (Negative listing) |
| China Inventory of Existing | n (Negative listing) |



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Chemical Substances

Korea Existing Chemicals Inventory (KECI) n (Negative listing)
Canada DSL Inventory q (quantity restricted)
Canada NDSL Inventory y (positive listing)
Philippines Inventory of Chemicals and Chemical Substances (PICCS) n (Negative listing)
TSCA list y (positive listing) On TSCA Inventory
For inventories that are marked as quantity restricted or special cases, please contact Momentive.

US Regulatory Information

SARA (311,312) HAZARD CLASS

Acute Health Hazard

SARA (313) CHEMICALS

50-00-0, Formaldehyde. 75-21-8, Ethylene Oxide.

CALIFORNIA PROPOSITION 65

Warning! This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

Canadian Regulatory Information

WHMIS CLASSIFICATION

D2B - Toxic Material Causing Other Toxic Effects

16. OTHER INFORMATION

OTHER

These data are offered in good faith as typical values and not as product specifications. No warranty, either expressed or implied, is made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

,C = ceiling limit NEGL = negligible
EST = estimated NF = none found
NA = not applicable UNKN = unknown
NE = none established REC = recommended
ND = none determined V = recommended by vendor
SKN = skin TS = trade secret
R = recommended MST = mist



**MATERIAL SAFETY DATA
SHEET**

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NT = not tested STEL = short term exposure limit
ppm = parts per million ppb = parts per billion
By-product= reaction by-product, TSCA inventory status not required under 40 CFR part 720.30(h-2).