Section 1 -- PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NUMBER
B58AQ1

PRODUCT NAME
ARMORSEAL* Flexible Joint Sealant (Part A), Gray

MANUFACTURER’S NAME
THE SHERWIN−WILLIAMS COMPANY
101 Prospect Avenue N.W.
Cleveland, OH 44115

DATE OF PREPARATION
05−MAR−06

Section 2 -- COMPOSITION/INFORMATION ON INGREDIENTS

% by WT  CAS No.  INGREDIENT           UNITS           VAPOR PRESSURE

4      84852−15−3  4−Nonylphenol       ACGIH TLV  Not Available
       OSHA PEL  Not Available
5      Proprietary  Epoxy Polymer     ACGIH TLV  Not Available
       OSHA PEL  Not Available
37     25085−99−8  Epoxy Polymer      ACGIH TLV  Not Available
       OSHA PEL  Not Available
40     14808−60−7  Quartz            ACGIH TLV   0.05 mg/m3 as Resp. Dust
       OSHA PEL   0.1 mg/m3 as Resp. Dust
4      13463−67−7  Titanium Dioxide  ACGIH TLV   10 mg/m3 as Dust
       OSHA PEL   10 mg/m3 Total Dust
       OSHA PEL   5 mg/m3 Respirable Fraction

Section 3 -- HAZARDS IDENTIFICATION

 ROUTES OF EXPOSURE
 EYE or SKIN contact with product.

 EFFECTS OF OVEREXPOSURE
 EYES: Causes burns.
 SKIN: Causes burns.
 INHALATION: Irritation of the upper respiratory system.

 MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE
 May cause allergic skin reaction in susceptible persons or skin sensitization.

 CANCER INFORMATION
 For complete discussion of toxicology data refer to Section 11.

Continued on page 2
Section 4 -- FIRST AID MEASURES

EYES:  Flush eyes with large amounts of water for 15 minutes.
       Get medical attention IMMEDIATELY.
SKIN:  Wash affected area thoroughly with soap and water.
       If irritation persists or occurs later, get medical attention.
       Remove contaminated clothing and launder before re-use.
INHALATION:  If affected, remove from exposure.  Restore breathing.
             Keep warm and quiet.
INGESTION:  Do not induce vomiting.
            Get medical attention immediately.

Section 5 -- FIRE FIGHTING MEASURES

FLASH POINT  LE L  UEL
  >200 F  PMCC  N.A.  N.A.
FLAMMABILITY CLASSIFICATION
  Not Applicable
EXTINGUISHING MEDIA
  Carbon Dioxide, Dry Chemical, Foam
UNUSUAL FIRE AND EXPLOSION HAZARDS
  Closed containers may explode (due to the build-up of pressure) when exposed to extreme heat.
  During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.
SPECIAL FIRE FIGHTING PROCEDURES
  Full protective equipment including self-contained breathing apparatus should be used.
  Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

Section 6 -- ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
  Remove with inert absorbent.

Section 7 -- HANDLING AND STORAGE

STORAGE CATEGORY
  DOL Storage Class IIIB
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE
  Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of the reach of children.

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Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION

PRECAUTIONS TO BE TAKEN IN USE
Use only with adequate ventilation.
Do not get in eyes or on skin. Avoid breathing vapor and spray mist.
Wash hands after using.

This coating may contain materials classified as nuisance particulates (listed "as Dust" in Section 2) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 2, the applicable limits for nuisance dusts are ACGIH TLV 10 mg/m³ (total dust), 3 mg/m³ (respirable fraction), OSHA PEL 15 mg/m³ (total dust), 5 mg/m³ (respirable fraction).

VENTILATION
Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108.

RESPIRATORY PROTECTION
If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2.
When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive.

PROTECTIVE GLOVES
To prevent skin contact, wear gloves which are recommended by glove supplier for protection against materials in Section 2.

EYE PROTECTION
To prevent eye contact, wear safety spectacles with unperforated sideshields.

OTHER PROTECTIVE EQUIPMENT
Use barrier cream on exposed skin.

OTHER PRECAUTIONS
This product must be mixed with other components before use. Before opening the packages, READ AND FOLLOW WARNING LABELS ON ALL COMPONENTS.

Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>PROPERTY</th>
<th>VALUE</th>
<th>VALUE</th>
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<tbody>
<tr>
<td>PRODUCT WEIGHT</td>
<td>12.47 lb/gal</td>
<td>1493 g/l</td>
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<tr>
<td>SPECIFIC GRAVITY</td>
<td>1.50</td>
<td></td>
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<tr>
<td>BOILING POINT</td>
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<td></td>
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<tr>
<td>MELTING POINT</td>
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<tr>
<td>VOLATILE VOLUME</td>
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<tr>
<td>EVAPORATION RATE</td>
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</tr>
<tr>
<td>VAPOR DENSITY</td>
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<tr>
<td>SOLUBILITY IN WATER</td>
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<tr>
<td>VOLATILE ORGANIC COMPOUNDS</td>
<td>(VOC Theoretical)</td>
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<td>0.00 lb/gal</td>
<td>0 g/l</td>
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<td>Less Water and Federally Exempt Solvents</td>
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<tr>
<td></td>
<td>0.00 lb/gal</td>
<td>0 g/l</td>
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<tr>
<td></td>
<td>Emitted VOC</td>
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Continued on page 4
Section 10 -- STABILITY AND REACTIVITY

STABILITY -- Stable  
CONDITIONS TO AVOID  
None known.  
INCOMPATIBILITY  
None known.  
HAZARDOUS DECOMPOSITION PRODUCTS  
By fire: Carbon Dioxide, Carbon Monoxide  
HAZARDOUS POLYMERIZATION  
Will not occur

Section 11 -- TOXICOLOGICAL INFORMATION

CHRONIC HEALTH HAZARDS  
Crystalline Silica (Quartz, Cristobalite) is listed by IARC and NTP.  
Long term exposure to high levels of silica dust, which can occur only when  
sanding or abrading the dry film, may cause lung damage (silicosis) and  
possibly cancer.  
Rats exposed to titanium dioxide dust at 250 mg./m3 developed lung  
cancer, however, such exposure levels are not attainable in the workplace.

TOXICOLOGY DATA

<table>
<thead>
<tr>
<th>CAS No.</th>
<th>Ingredient Name</th>
<th>LC50</th>
<th>LD50</th>
<th>Rat</th>
<th>4HR</th>
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<tbody>
<tr>
<td>84852-15-3</td>
<td>4-Nonylphenol</td>
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<td>RAT</td>
<td>4HR</td>
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<td>Proprietary</td>
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<td>RAT</td>
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<td>14808-60-7</td>
<td>Quartz</td>
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<td></td>
<td>RAT</td>
<td>4HR</td>
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<tr>
<td>13463-67-7</td>
<td>Titanium Dioxide</td>
<td></td>
<td></td>
<td>RAT</td>
<td>4HR</td>
<td>Not Available</td>
</tr>
</tbody>
</table>

Section 12 -- ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION  
No data available.

Section 13 -- DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD  
Waste from this product is not hazardous as defined under the Resource  
Incinerate in approved facility. Do not incinerate closed container.  
Dispose of in accordance with Federal, State/Provincial, and Local  
regulations regarding pollution.

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Section 14 -- TRANSPORT INFORMATION

No data available.

Section 15 -- REGULATORY INFORMATION

SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

<table>
<thead>
<tr>
<th>CAS No.</th>
<th>CHEMICAL/COMPOUND</th>
<th>% by WT</th>
<th>% Element</th>
</tr>
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</table>

No ingredients in this product are subject to SARA 313 (40 CFR 372.65C) Supplier Notification.

CALIFORNIA PROPOSITION 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

TSCA CERTIFICATION

All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

Section 16 -- OTHER INFORMATION

This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.