1. PRODUCT AND COMPANY INFORMATION

Company : BASF Building Systems
           889 Valley Park Drive
           Shakopee, MN  55379

Telephone : 952-496-6000

Emergency telephone number : (800) 424-9300
                              (703) 527-3887 (Outside Continental US)

Product name : ACRYL 60

MSDS ID No. : 10907

TSCA Inventory : All components of this product are included, or are exempt from inclusion, in the EPA Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

Canadian DSL : All components of this product are included, or are exempt from inclusion, in the Canadian Domestic Substance List (DSL).

Product Use Description : Admixture

2. HAZARDOUS INGREDIENTS

Does not contain hazardous chemicals as defined by 29 CFR 1910.1200 and WHMIS.

3. HAZARDS IDENTIFICATION

HMIS® Rating : 
   HEALTH  1
   FLAMMABILITY  0
   PHYSICAL HAZARD  0

WHMIS Class : D2B

Effects of Overexposure

Inhalation : Can cause slight irritation.

Skin : Can cause slight irritation.

Eyes : Can cause slight irritation.

Ingestion : Can cause slight irritation.

Chronic exposure : No known information available.

4. FIRST AID MEASURES

Eye contact : Flush eyes with water, lifting upper and lower lids occasionally for 15 minutes. Seek
Skin contact: Remove contaminated clothing. Wash thoroughly with soap and water. If irritation persists seek medical attention. Wash contaminated clothing before reuse.

Ingestion: Do not induce vomiting without medical advice. If conscious, drink plenty of water. If a person feels unwell or symptoms of skin irritation appear, consult a physician. If a person vomits, place him/her in the recovery position. Never give anything by mouth to an unconscious person.

Inhalation: Remove victim from exposure. If difficulty with breathing, administer oxygen. If breathing has stopped administer artificial respiration, preferably mouth-to-mouth. Seek immediate medical attention.

5. FIRE-FIGHTING MEASURES

Flash point: Not combustible.
Autoignition temperature: Not combustible.
Lower explosion limit: no data available
Upper explosion limit: no data available
Suitable extinguishing media: Carbon dioxide, foam, dry chemical & water fog.
Fire and Explosion Hazards: Containers can build up pressure if exposed to heat (fire). Cool closed containers exposed to fire with water spray.
Special Fire-fighting Procedures: As in any fire, wear pressure demand self-contained breathing apparatus (NIOSH approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Methods for cleaning up: Wear appropriate protective equipment (refer to section 8). Take action to eliminate source of leak; prevent from entry into open streams or sewers; contain spill by diking; vacuum up liquid or use absorbent media; remove to storage for disposal and rinse residual stain with water.

7. HANDLING AND STORAGE

Handling: Keep out of reach of children. For personal protection see section 8.
Storage: Keep tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye protection: Wear as appropriate: safety glasses with side-shields goggles
face-shield

Hand protection : Wear as appropriate: impervious gloves

Body Protection : Wear as appropriate: impervious clothing preventive skin protection

Respiratory protection : In case of insufficient ventilation wear suitable respiratory equipment. When workers are facing concentrations above the exposure limit they must use NIOSH approved respirators.

Hygienic Practices : Avoid contact with skin, eyes and clothing. Ensure adequate ventilation, especially in confined areas. Wash hands before breaks and at the end of workday. When using, do not eat, drink or smoke. Handle in accordance with good industrial hygiene and safety practice.

Engineering Controls : Local exhaust ventilation can be necessary to control any air contaminants to within their TLVs during the use of this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Color : white

Physical State : liquid

Odor : slight ammoniacal

pH (at 100 %) : 9.5 - 10

Odor Threshold : no data available

Vapor Pressure : no data available

Vapor Density : Heavier than air

Boiling point/range : no data available

Freeze Point : 32 °F (0 °C)

Water solubility : dilutable

Specific Gravity : 1.04

Viscosity : no data available

Evaporation rate : Slower than Butyl acetate

Partition coefficient (n-octanol/water) : no data available

VOC Concentration as applied (less water and exempt solvents) : 1 g/l
10. STABILITY AND REACTIVITY

Stability : Stable under recommended storage conditions.

Conditions to avoid : Prolonged exposure to high temperatures

Materials to avoid : Strong mineral acids, Lewis acids, oxidizing agents, strong bases.

Hazardous polymerization : Will not occur under normal conditions.

11. TOXICOLOGICAL INFORMATION

<table>
<thead>
<tr>
<th>Type</th>
<th>Value</th>
<th>Species</th>
<th>Exposure time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute inhalation toxicity</td>
<td>Product</td>
<td>LC50</td>
<td>no data available</td>
</tr>
<tr>
<td>Acute oral toxicity</td>
<td>Product</td>
<td>LD50 (Oral)</td>
<td>no data available</td>
</tr>
<tr>
<td>Acute dermal toxicity</td>
<td>Product</td>
<td>LD50 (Dermal)</td>
<td>no data available</td>
</tr>
</tbody>
</table>

12. ECOLOGICAL INFORMATION

Ecotoxicological Information : There is no data available for this product.

13. DISPOSAL CONSIDERATIONS

Recommendations: Use excess product in an alternate beneficial application. Handle disposal of waste material in manner which complies with local, state, province and federal regulation.

14. TRANSPORT INFORMATION

<table>
<thead>
<tr>
<th>DOT</th>
<th>Proper shipping name</th>
<th>Not regulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>IATA</td>
<td>Proper shipping name</td>
<td>Not regulated</td>
</tr>
</tbody>
</table>
15. REGULATORY INFORMATION

**SARA 313**
This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

This product contains no chemicals subject to the SARA 313 supplier notification requirements.

**CERCLA**
CERCLA section 103(a) specifically requires the person in charge of a vessel or facility to report immediately to the National Response Center (NRC) a release of a hazardous substance whose amount equals or exceeds the assigned RQ. The following hazardous substances are contained in this product.

<table>
<thead>
<tr>
<th>RQ</th>
<th>CAS No.</th>
<th>Chemical Name</th>
</tr>
</thead>
</table>

No CERCLA chemicals exist in this product above reportable concentrations.

**TSCA Section 12(b) Export Notification**
This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

<table>
<thead>
<tr>
<th>CAS No.</th>
<th>Chemical Name</th>
</tr>
</thead>
</table>

There are no TSCA 12(b) Chemicals in this product.

**California Proposition 65**
The chemical(s) noted below and contained in this product, are known to the state of California to cause cancer, birth defects or other reproductive harm. Unless otherwise specified in Section 2 of this MSDS, these chemicals are present at < 0.1%:

<table>
<thead>
<tr>
<th>CAS No.</th>
<th>Chemical Name</th>
</tr>
</thead>
</table>

16. OTHER INFORMATION

**Legend**
- N.E. - Not Established
- TLV - Threshold Limit Value
- STEL - Short Term Exposure Limit
- PEL - Permissible Exposure Limit
- CEIL - Ceiling

**Prepared By**
Environment, Health and Safety Department

This information is furnished without warranty, representation, or license of any kind, except that this information is accurate to the best of the manufacturer's knowledge, or is obtained from sources believed by the manufacturer to be accurate and is not intended to be all inclusive. No warranty is expressed or implied regarding the accuracy of this information or the results to be obtained from its use thereof. The manufacturer assumes no responsibility for injuries proximately caused by use of the Material if reasonable safety procedures are not followed as stipulated in this Data Sheet. Additionally, the manufacturer assumes no responsibility for injuries proximately caused by abnormal use of the Material even if reasonable safety procedures are followed. Buyer assumes the
risk in its use of the Material.

End of MSDS.