1. **PRODUCT AND COMPANY IDENTIFICATION**

   **Product Name**: QUAD-CURE™ 60 HARDENER
   **Revision Date**: 01-2019
   **Product Code**: Quad-Cure™ 60 Hardener
   **Company**: Stag Technologies, 564 W. 9320 S., Sandy, UT 84070
   **Company Contact**: Matthew Peterson
   **Company Phone**: Domestic Shipments and to Canada: 1-800-633-8253
   **Company Phone**: International Shipments: 1-801-629-0667

2. **HAZARDS IDENTIFICATION**

   **GHS Ratings**: There are no GHS ratings that apply to this product at this time.
   **GHS Hazards**: There are no GHS hazards that apply to this product at this time.
   **GHS Precautions**: There are no GHS precautions that apply to this product at this time.

3. **COMPOSITION / INFORMATION ON INGREDIENTS**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS number</th>
<th>Weight Concentration %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Silica</td>
<td>67762-90-7</td>
<td>1.00% - 5.00%</td>
</tr>
</tbody>
</table>

4. **FIRST AID MEASURE**

   If inhaled remove to fresh air. If breathing is difficult, give oxygen. Obtain medical advice if there are persistent symptoms. Rinse immediately with plenty of water for at least 15 minutes. Ensure adequate flushing of the eyes by separating the eyelids with fingers. Remove contacts if present and easy to do. Continue rinsing. Get medical attention, if irritation or symptoms of overexposure persists. Immediately wash skin with soap and plenty of water. If swallowed, call a physician immediately. Only induce vomiting at the instruction of a physician. Never give anything by mouth to an unconscious person.

5. **FIRE FIGHTING MEASURES**

<table>
<thead>
<tr>
<th>Flash Point</th>
<th>LEL</th>
<th>UEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Not applicable</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Foam, Carbon dioxide (CO2) or dry chemical or water spray (water stream may be ineffective). No information available
Not available
Firefighters, and others exposed, wear self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES
Stop leak. Dike or contain spill. Pump into slavage tanks and/or absorb with suitable material. Use sparkless shovel to remove material. Evacuate area and keep unnecessary and unprotected personnel from entering the spill area. Use appropriate containment and clean up immediately. Corrosive. Avoid personal contact and breathing vapor or mist. Stop leak, Dike and contain spill. Prevent spilled material from entering the ground, water and/or air by using appropriate containment methods.

7. HANDLING AND STORAGE
Avoid breathing vapor. Avoid contact with eyes, skin and clothing. Keep away from heat and flame. Keep container closed. Use with adequate ventilation. Wash thoroughly after handling. Avoid exposure to heat, light, and air for prolonged periods of time. Store in a cool, dry well ventilated area away from sources of heat and incompatible materials. Eliminate all ignition materials and incompatible materials. Collect spill with non spark tools. No information available.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION
Chemical Name / CAS No. Silica  67762-90-7
OSHA Exposure Limits Not Established.
ACGIH Exposure Limits Not Established.
Other Exposure Limits Not Established.

Use appropriate engineering control such as process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended Always use adequate ventilation that comply with local regulations.

Eye/face Protection Wear appropriate protective glasses or splash goggles as described by 29 CFR 1910.133, OSHA eye and face protection regulation, or the Euroena.

Skin Protection Chemical-resistant gloves and chemical goggles, face-shield and synthetic apron or coveralls should be used to prevent contact with eyes, skin or clothing.

Respiratory Protection A NIOSH air purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne.

9. PHYSICAL & CHEMICAL PROPERTIES
Specific Gravity (SG) 0.983
Lbs VOC/Gallon Less Water 0.00
Lbs VOC/Gallon Less Exempt 0.00
% VOL by Volume 0.00
10. CHEMICAL STABILITY & REACTIVITY INFORMATION

11. TOXICOLOGICAL INFORMATION
Mixture Toxicity
Component Toxicity
Eyes Irritant to the eyes. Corrosive to Eyes.
Skin Irritant to the skin. Corrosive to Skin.
Inhalation Irritant to respiratory tract. Prolonged or excessive inhalation may cause respiratory tract irritation.

Sensitization
Effects of Overexposure
Avoid breathing vapors
CAS Number
Carcinogen Rating
Oral N.D.A.
Dermal N.D.A.
Inhalation N.D.A.

12. ECOLOGICAL INFORMATION
No ecotoxicity data was found for the product.

13. DISPOSAL CONSIDERATIONS
Dispose of in accordance with applicable local/municipal, state/provincial and federal regulations.

14. TRANSPORT INFORMATION
UN1235 Amines, Liquid, corrosive, n.o.s. (Benzene-1,3-Dimethanamine.
Group III:
Hazardous Class 3

15. REGULATORY INFORMATION
TSCA Ingredients listed
SARA III Sec311 & 312 Immediate Health Hazard; Sec313 Chemicals above de minimus level: None
CA PROP. 65 NOTICE WARNING:

CANADIAN REGULATORY INFORMATION

WHMIS: Hazard Classification
D2B Skin Sensitizer. Refer to SDS for specific warnings
WHMIS Symbols
Stylized T.
WHMIS Trade Secret Registry Numbers
None
Hazardous Products Act Information
This product SDS contains ingredients which are Controlled and/or
or on the Ingredient Disclosure List (HPA sections 13
Country
EU
Safety Phrase
None

Regulation
All Components Listed
REACH (EU) SUBSTANCES OF VERY HIGH CONCERN
No
Toxic Substance Control Act (TSCA)
Yes

16. OTHER INFORMATION

Further information
HMIS® is a registered trade and service mark of the NPCA.
HMIS® ratings
Health: 3
Flammability: 1
Physical hazard: 0
NFPA ratings
Health: 3
Flammability: 1
Instability: 0
Disclaimer
The information provided in this Safety Data Sheet is correct to
the best of our knowledge information and belief at the date of
its publication. The information given is designed only as a guidance
for safe handling, use, processing, storage, transportation, disposal
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combination with any other materials or in any process, unless
specified in the text.