1. PRODUCT AND COMPANY IDENTIFICATION

<table>
<thead>
<tr>
<th>Product name:</th>
<th>LOCTITE SF 736 PRIMERS FOR AN known as 736 Primer Locquic® Primer NF</th>
<th>IDH number:</th>
<th>135537</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product type:</td>
<td>Accelerator</td>
<td>Item number:</td>
<td>73656</td>
</tr>
<tr>
<td>Restriction of Use:</td>
<td>None identified</td>
<td>Region:</td>
<td>United States</td>
</tr>
<tr>
<td>Company address:</td>
<td>Henkel Corporation One Henkel Way Rocky Hill, Connecticut 06067</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contact information:</td>
<td>Telephone: (860) 571-5100 MEDICAL EMERGENCY Phone: Poison Control Center 1-877-671-4608 (toll free) or 1-303-592-1711 TRANSPORT EMERGENCY Phone: CHEMTREC 1-800-424-9300 (toll free) or 1-703-527-3887 Internet: <a href="http://www.henkelna.com">www.henkelna.com</a></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW**

**WARNING:** CONTENTS UNDER PRESSURE. FLAMMABLE AEROSOL. CAUSES SKIN IRRITATION. CAUSES SERIOUS EYE IRRITATION. MAY CAUSE DROWSINESS OR DIZZINESS.

<table>
<thead>
<tr>
<th>HAZARD CLASS</th>
<th>HAZARD CATEGORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>FLAMMABLE AEROSOL</td>
<td>2</td>
</tr>
<tr>
<td>SKIN IRRITATION</td>
<td>2</td>
</tr>
<tr>
<td>EYE IRRITATION</td>
<td>2A</td>
</tr>
<tr>
<td>SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE</td>
<td>3</td>
</tr>
</tbody>
</table>

**PICTOGRAM(S)**

Precautionary Statements

**Prevention:**
Keep away from heat, sparks, open flames, hot surfaces - no smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Avoid breathing mist or spray. Wash affected area thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves, eye protection, and face protection.

**Response:**
IF ON SKIN: Wash with plenty of water. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs: Get medical attention. If eye irritation persists: Get medical attention. Take off contaminated clothing.

**Storage:**
Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

IDH number: 135537  
Product name: LOCTITE SF 736 PRIMERS FOR AN known as 736 Primer Locquic® Primer NF

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Disposal: Dispose of contents and/or container according to Federal, State/Provincial and local governmental regulations.


See Section 11 for additional toxicological information.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Hazardous Component(s)</th>
<th>CAS Number</th>
<th>Percentage*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trichloroethylene</td>
<td>79-01-6</td>
<td>80 - 90</td>
</tr>
<tr>
<td>2-Propanol</td>
<td>67-63-0</td>
<td>5 - 10</td>
</tr>
<tr>
<td>Carbon dioxide</td>
<td>124-38-9</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Butanal, reaction products with butylamine</td>
<td>68411-19-8</td>
<td>1 - 5</td>
</tr>
</tbody>
</table>

* Exact percentages may vary or are trade secret. Concentration range is provided to assist users in providing appropriate protections.

### 4. FIRST AID MEASURES

- **Inhalation:** Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

- **Skin contact:** Immediately flush skin with plenty of water (using soap, if available). Remove contaminated clothing and footwear. Wash clothing before reuse. Get medical attention.

- **Eye contact:** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention.

- **Ingestion:** Do not induce vomiting. Never give anything by mouth to an unconscious person. If conscious, drink plenty of water. Get medical attention.

- **Symptoms:** See Section 11.

### 5. FIRE FIGHTING MEASURES

- **Extinguishing media:** Foam, dry chemical or carbon dioxide.

- **Special firefighting procedures:** Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear. Water should be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

- **Unusual fire or explosion hazards:** Vapors may accumulate in low or confined areas, travel considerable distance to source of ignition, and flash back. Contents under pressure. Exposure to temperatures above 49°C (120°F) may cause container to burst. Do not puncture or incinerate pressurized containers.

6. ACCIDENTAL RELEASE MEASURES

Use personal protection recommended in Section 8, isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Environmental precautions: Do not allow product to enter sewer or waterways.

Clean-up methods: Remove all sources of ignition. Ensure adequate ventilation. Wear appropriate personal protective equipment. Keep unnecessary personnel away. Wear appropriate protective equipment and clothing during clean-up. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Scrape up as much material as possible. Store in a partly filled, closed container until disposal. Refer to Section 8 "Exposure Controls / Personal Protection" prior to clean up.

7. HANDLING AND STORAGE

Handling: Prevent contact with eyes, skin and clothing. Do not breathe vapor and mist. Wash thoroughly after handling. During use and until all vapors are gone: Keep area ventilated - do not smoke; extinguish all flames, pilot lights, and heaters; turn off stoves, electrical tools and appliances, and any other sources of ignition. Do not puncture or incinerate pressurized containers. Refer to Section 8.

Storage: For safe storage, store at or below 49 °C (120.2 °F) Keep in a cool, well ventilated area away from heat, sparks and open flame. Keep container tightly closed until ready for use.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Employers should complete an assessment of all workplaces to determine the need for, and selection of, proper exposure controls and protective equipment for each task performed.

<table>
<thead>
<tr>
<th>Hazardous Component(s)</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>AIHA WEEL</th>
<th>OTHER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trichloroethylene</td>
<td>10 ppm TWA</td>
<td>100 ppm TWA</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td></td>
<td>25 ppm STEL</td>
<td>200 ppm Ceiling</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>300 ppm MAX.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>CONC 5 minutes in any 2 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2-Propanol</td>
<td>200 ppm TWA</td>
<td>400 ppm (980 mg/m3) PEL</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td></td>
<td>400 ppm STEL</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Carbon dioxide</td>
<td>5,000 ppm TWA</td>
<td>5,000 ppm (9,000 mg/m3) PEL</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td></td>
<td>30,000 ppm STEL</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Butanal, reaction products with butylamine</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
</tbody>
</table>

Engineering controls: Provide adequate local exhaust ventilation to maintain worker exposure below exposure limits.

Respiratory protection: Use NIOSH approved respirator if there is potential to exceed exposure limit(s).

Eye/face protection: Safety goggles or safety glasses with side shields. Full face protection should be used if the potential for splashing or spraying of product exists. Safety showers and eye wash stations should be available.

Skin protection: Use chemical resistant, impermeable clothing including gloves and either an apron or body suit to prevent skin contact. Solvent resistant gloves such as Viton, poly (vinyl alcohol), or equivalent is recommended. Silver Shield gloves.
9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Aerosol
Color: Amber
Odor: Sharp
Odor threshold: Not available.
pH: Not applicable
Vapor pressure: 100 mm hg (21 °C (69.8 °F)) Approximately
Boiling point/range: 77 - 82 °C (170.6 - 179.6 °F)
Melting point/ range: Not available.
Specific gravity: 1.3 at 26.6 °C (79.88 °F)
Vapor density: 4.5 Approximately
Flash point: 76 °C (168.8 °F)
Flammable/Explosive limits - lower: Not available.
Flammable/Explosive limits - upper: Not available.
Autoignition temperature: Not available.
Flammability: The substance or mixture is a flammable aerosol with the category 2.
Evaporation rate: Not available.
Solubility in water: Slight
Partition coefficient (n-octanol/water): Not available.
VOC content: 95.6 %; 1,243 g/l EPA Method 24
Viscosity: Not available.
Decomposition temperature: Not available.

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of storage and use.
Hazardous reactions: None under normal processing. Polymerization may occur at elevated temperature or in the presence of incompatible materials.
Reactivity: Not available.
Conditions to avoid: Do not puncture, incinerate, or expose to temperatures above 48.9 °C (120 °F). Heat, flames, sparks and other sources of ignition. Store away from incompatible materials.

11. TOXICOLOGICAL INFORMATION

Relevant routes of exposure: Skin, Inhalation, Eyes, Ingestion
Potential Health Effects/Symptoms

Inhalation: May cause dizziness, incoordination, headache, nausea, and vomiting. Inhalation of vapors or mists of the product may be irritating to the respiratory system.

Skin contact: Causes skin irritation.

Eye contact: Causes serious eye irritation.

Ingestion: May cause gastrointestinal tract irritation if swallowed.

<table>
<thead>
<tr>
<th>Hazardous Component(s)</th>
<th>LD50s and LC50s</th>
<th>Immediate and Delayed Health Effects</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trichloroethylene</td>
<td></td>
<td>Behavioral, Cardiac, Central nervous system, Irritant, Kidney, Liver, Some evidence of carcinogenicity</td>
</tr>
<tr>
<td>2-Propanol</td>
<td></td>
<td>Allergen, Central nervous system, Irritant</td>
</tr>
<tr>
<td>Carbon dioxide</td>
<td>None</td>
<td>Central nervous system</td>
</tr>
<tr>
<td>Butanal, reaction products with butylamine</td>
<td>None</td>
<td>No Records</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Hazardous Component(s)</th>
<th>NTP Carcinogen</th>
<th>IARC Carcinogen</th>
<th>OSHA Carcinogen (Specifically Regulated)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trichloroethylene</td>
<td>Reasonably Anticipated to be a Human Carcinogen.</td>
<td>Group 1</td>
<td>No</td>
</tr>
<tr>
<td>2-Propanol</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Carbon dioxide</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Butanal, reaction products with butylamine</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

12. ECOLOGICAL INFORMATION

Ecological information: Not available.

13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal: Follow all local, state, federal and provincial regulations for disposal.

Hazardous waste number: This product contains a component or components identified as hazardous under 40 CFR 261.24. D040: Trichloroethylene

14. TRANSPORT INFORMATION

The transport information provided in this section only applies to the material/formulation itself, and is not specific to any package/configuration.

U.S. Department of Transportation Ground (49 CFR)

Proper shipping name: Aerosols
Hazard class or division: 2.2 (6.1)
Identification number: UN 1950
Packing group: None

IDH number: 135537 Product name: LOCTITE SF 736 PRIMERS FOR AN known as 736 Primer Locquic® Primer NF
International Air Transportation (ICAO/IATA)
- **Proper shipping name**: Aerosols, non-flammable, containing substances in Division 6.1, Packing Group III
- **Hazard class or division**: 2.2 (6.1)
- **Identification number**: UN 1950
- **Packing group**: None

Water Transportation (IMO/IMDG)
- **Proper shipping name**: AEROSOLS (Trichloroethylene)
- **Hazard class or division**: 2.2 (6.1)
- **Identification number**: UN 1950
- **Packing group**: None
- **Exceptions**: Limited quantity (Not more than 120 ml)

### 15. REGULATORY INFORMATION

#### United States Regulatory Information

- **TSCA 8 (b) Inventory Status**: All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.
- **TSCA 12 (b) Export Notification**: Trichloroethylene (CAS# 79-01-6).
- **CERCLA/SARA Section 302 EHS**: None above reporting de minimis.
- **CERCLA/SARA Section 311/312**: Immediate Health, Delayed Health
- **CERCLA/SARA Section 313**: This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR 372). Trichloroethylene (CAS# 79-01-6).
- **CERCLA Reportable quantity**: Trichloroethylene (CAS# 79-01-6) 100 lbs. (45.4 kg) 2-Propanol (CAS# 67-63-0) 100 lbs. (45.4 kg)
- **California Proposition 65**: This product contains a chemical known in the State of California to cause cancer. This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

#### Canada Regulatory Information

- **CEPA DSL/NDSL Status**: All components are listed on or are exempt from listing on the Canadian Domestic Substances List.

### 16. OTHER INFORMATION

This safety data sheet contains changes from the previous version in sections: Reviewed SDS. Reissued with new date.

**Prepared by**: Sheila Gines, Regulatory Affairs Specialist

**Issue date**: 05/11/2017

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