**Lite Kits (100% Steel)**

**Classification**
08 10 00.00 Openings (door ways):
Doors and Frames

**Manufacturer**
National Guard Product, Inc.
4985 East Raines Rd
Memphis, TN 38118

**Contact Name**
Roger Skold

**Title**
Technical Director/Inside Sales Manager

**Phone**
901-546-8105

**Email**
Rogers@ngp.com

**Description**
Lite kits are best described as window frames installed into a door body. They allow light to pass through the door and allow visibility from one side of the door to the other without the door having to be opened up.

Lite kits can be custom ordered to specific sizes. The ranges of sizes of lite kits included in this HPD are 6” x 4” / .15M x .10M (smallest) to 36” x 72” / .91M x 1.82M (largest). These are typical sizes, however customers can order sizes outside this range. Based on customer orders, the average lite kit size is 25” x 25” / .635M x .635M.

National Guard Products offers a variety of options to customers with their lite kit purchases. These options include powder coating with various colors, glazing tape and glass installation. These options are not included in the HPD.

**Release Date**
2015-12-08

**Expiry Date**
2018-12-08

**HPD URL**

**SUMMARY DISCLOSURE**
The content of this product was assessed for health hazard warnings as required using Pharos.

### Residuals Disclosure
- Measured 100 ppm (ideal)
- Measured 1000 ppm
- Predicted by process chemistry
- As per MSDS (1,000 & 10,000 ppm)
- Not disclosed
- Other

### Full Disclosure of Intentional Ingredients
- Yes
- No

### Full Disclosure of Known Hazards
- Yes
- No

### Disclosure Notes

#### Hazards
- PBT (Persistent Bioaccumulative Toxic)
- Cancer
- Gene Mutation
- Development
- Reproductive
- Endocrine
- Respiratory
- Neurotoxicity
- Mammal
- Skin or Eye
- Aquatic toxicity
- Land toxicity
- Physical hazard
- Global warming
- Ozone depletion
- Multiple
- Unknown

#### Total VOC Content
- Material (g/L) N/A
- Regulatory (g/L) N/A

Does the product contain exempt VOCs?
- Yes
- No

Are there VOC-free tints available?
- Yes
- No
The HPD Standard is solely a declaration of product content and direct health hazards associated with exposure to its individual contents. It is not a full assessment of environmental impacts from the life cycle of this product. It is not an assessment of risks associated with actual use of the product. It does not address the potential health impacts of substances used or created during manufacture that do not appear in the final product as residuals, nor substances created during combustion or other degradation processes.

This Health Product Declaration was generated following the requirements of the noted Standard version and is valid for a total of three years after date of issue or three months after a substantive change of product contents occurs. Users should verify that this Health Product Declaration is compliant with the most current version of the HPD Standard. Accuracy of claims made in this Health Product Declaration is the sole responsibility of the listed manufacturer and certifier (if applicable). The HPD Collaborative does not warrant any claim made herein, explicit or implicit. The HPD Standard is an “open standard” developed and managed by the HPD Collaborative, a nonprofit organization. For more information, visit hpdcollaborative.org.

CONTENT IN DESCENDING ORDER OF QUANTITY

All ingredients must be assessed for health warnings against Priority Hazard Lists, regardless of disclosure level. Priority Hazard Lists and information on the GreenScreen Benchmarks can be found at www.hpdcollaborative.org/hazardlists.

GS: GreenScreen Benchmark; RC: Recycled Content, PC: Post Consumer, PI: Post Industrial (Pre-consumer), BO: Both; Nano: comprised of nanoscale particles or nanotechnology

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<th>Name</th>
<th>CAS RN</th>
<th>% weight</th>
<th>GS</th>
<th>RC</th>
<th>Nano</th>
<th>Role</th>
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<tr>
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<td>Warning B</td>
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<tr>
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<td>Warning C</td>
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<tr>
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<td>Warning E</td>
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Notes

Steel

12597-69-2 100 % BO N Component of steel Lite Kit options

None found

No warnings found on HPD Priority lists

CERTIFICATIONS AND COMPLIANCE

Certifying Party = First: Manufacturer’s self-declaration; Second: Verification by trade association or other interested party; Third: Verification by independent certifier (ideal).

Applicable facilities = Manufacturing sites to which testing applies.

<table>
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<tr>
<th>Type</th>
<th>Standard or Certification</th>
<th>Certifier or Laboratory</th>
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<tr>
<td>VOC Emissions</td>
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<tr>
<td>VOC Content</td>
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ACCESSORY MATERIALS
This section is for additional products required by warranty or recommended by the manufacturer for installation (such as adhesives, fasteners, or factory coatings) or for maintenance, cleaning, or operations. Refer to Health Product Declarations, published separately, for a complete view of these products. Note: This declaration is not intended to address hazards of the installation process.

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<tr>
<th>Required or Recommended Product</th>
<th>URL for Companion Health Product Declaration</th>
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<td>Condition when required or recommended and/or other notes</td>
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NOTES
In an effort to promote further transparency in the marketplace, National Guard Products has also made available a corporate sustainability report and environmental product declarations for all of our Gasketing, Thresholds, and Lite Kits and Louver products. These documents are available at NGP.com for download. Please contact Roger Skold (rogers@ngp.com) for additional information.