# Administration and Inspection Activities for Primer Used With Hot-Applied Rubberized Asphalt Waterproofing Membrane

(As Specified in OPSS 1216)

## 1216.01 SCOPE

This CAIS covers the construction administration and inspection requirements for primer used with hot-applied rubberized asphalt (HRA) waterproofing membrane as specified in OPSS 1216, July 2023.

## 1216.02 REFERENCES

This CAIS refers to the following standards, specifications, or publications:

**Ontario Provincial Standard Specifications, Material:**

OPSS 1216 Primer Used with Hot-Applied Rubberized Asphalt Waterproofing Membrane

**Construction Administration and Inspection Specifications (CAIS):**

CAIS 914 Waterproofing Bridge Decks and Culverts with Hot-Applied Rubberized Asphalt Waterproofing Membrane

## 1216.04 DESIGN AND SUBMISSION REQUIREMENTS

### 1216.04.01 Submission Requirements

#### 1216.04.01.01 Volatile Organic Compound (VOC) Test Results

Administrative Activities:

| | | | |
|---|---|---|---|
| 1 | - | At least 14 Days prior to the application of primer, receive from the Contractor test results for the VOC content of the primer. | - |

## 1216.05 MATERIAL

### 1216.05.01 Primer

Inspection Activities:

| | | | |
|---|---|---|---|
| 1 | - | Check that the primer is not cutback or diluted. | 10% |

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Administrative Activities:

| | | | |
|---|---|---|---|
| 1 | - | Check that the primer used is as recommended by the HRA waterproofing membrane manufacturer. | - |

## 1216.07 PRODUCTION

### 1216.07.01 Labeling

Inspection Activities:

| | | | |
|---|---|---|---|
| 1 | M | Check that the following information is clearly shown on the container of primer:<br><br>• Product name.<br>• Name of manufacturer.<br>• Manufacturer's batch or lot number. | 25% |

## 1216.08 QUALITY ASSURANCE

Administrative Activities:

| | | | |
|---|---|---|---|
| 1 | - | Acceptance of primer shall be as specified in OPSS 914 and OPSS 1216. | - |
| 2 | - | Testing of primer according to OPSS 1216 is done for Designated Sources of Materials (DSM) acceptance purposes. In addition, the Owner may elect to carry out testing according to OPSS 1216 for contracts. When testing of primer is carried out, determine if the lot is acceptable. Reject unacceptable lots. | - |

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