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**RELEASE AGENTS  
FOR BITUMINOUS MATERIALS**

**SCOPE**

Release agents used to prevent bituminous materials from adhering to interior surfaces of truck bodies shall meet the requirements of applicable Iowa Department of Transportation Specifications.

**ACCEPTANCE**

Acceptance of release agents for use on Iowa Department of Transportation projects is based on manufacturer and brand name approval. **Submit an undiluted 1 quart sample to the Central Materials Laboratory in Ames.** Brand names must be identifiable on the containers. Approved manufacturers and brand names are listed in Appendix A.

**MANUFACTURER & BRAND NAME APPROVAL**

Product approval is based on information supplied by the producer and the results of tests showing the effect on asphalt binder. Requests for approval shall be made to the Office of Materials in Ames, Iowa, and shall be accompanied by a sample of the release agent together with product information including brand name and instructions for use. The release agent shall not alter the  $G^*/\sin(\delta)$  results of the asphalt by more than 15%.

**MONITOR SAMPLING & TESTING**

The Office of Materials may sample and test release agents to verify compliance with specifications.