ORP Office of Rules and **Procedures**

Department of Children and Family Services

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Origin of Request: Central Office of Licensing

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Key Words: 89 IAC 407, Day Care Centers, Playground

Surfacing

Approved by:

Interpretation

Applicable To: Licensed Day Care Centers

Policy Citation: 407.390(i)(2): The protective surface shall have a Critical Height value of at

least the height of the highest accessible part of the equipment, unless rubber mats are used which have been manufactured specifically for this purpose and which comply with the requirements established by the Consumer Products Safety Commission or the American Society for Testing materials. See

Appendix H for Critical Height values.

407 Appendix H: The surfacing material used under and around a particular piece of playground equipment should have a Critical Height value of at least

the height of the highest accessible part of the equipment.

Acceptable surfacing materials are available in two basic types, unitary or

loose-fill.

Loose-fill materials can also have acceptable shock absorbing properties. These materials include, but are not confined to, sand, gravel and shredded wood products. Loose-fill materials should not be installed over hard surfaces

such as asphalt or concrete.

Question: Is a day care center licensee required to remove hard surfaces such as concrete

or asphalt prior to laying down loose-fill materials

under and around playground equipment?

The Critical Height value of loose-fill material is based upon it being properly **Discussion:**

installed. For proper installation the material shall not be installed over a hard surface.

Response: A day care center must remove hard surfaces (asphalt, concrete) prior to laying loose-fill material under and around playground equipment.

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