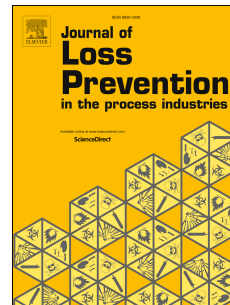


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**Key words:** Lower flammability limit, Quantitative Structure Activity Relationship, Molecular descriptors, Stoichiometric concentration method.

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