

```
graph LR
    Actor((User))
    subgraph System
        UC1([start application])
        UC2([set name])
        UC3([set ingredients])
        UC4([set process heat/cool])
        UC5([set intensity of stirring])
        UC6([set duration of effect])
        UC7([get effect])
        UC8([set amounts])
        UC9([set color])
        UC10([set consistency])
        UC11([set time of process])
    end
    Actor --- UC1
    Actor --- UC2
    Actor --- UC3
    Actor --- UC4
    Actor --- UC5
    Actor --- UC6
    Actor --- UC7
    Actor --- UC8
    Actor --- UC9
    Actor --- UC10
    Actor --- UC11
```

The diagram illustrates the interactions between a user and a system for a Hexenkessel (Witch's Cauldron). The user can perform various actions, including starting the application, setting parameters like name, ingredients, process (heat/cool), intensity of stirring, duration of effect, and amounts, and retrieving information like the effect, color, consistency, and time of process.





