

solver\_run

```
graph LR; A[solver_run] --> B[rxn_update_env_state]; B --> C[rxn_surface_update_env_state];
```

A horizontal flowchart with three rectangular boxes connected by blue arrows. The first box is labeled 'solver\_run'. A blue arrow points from its right side to the second box, labeled 'rxn\_update\_env\_state'. Another blue arrow points from the right side of the second box to the third box, labeled 'rxn\_surface\_update\_env\_state'. The third box is shaded gray, while the first two are white with black borders.

rxn\_update\_env\_state

rxn\_surface\_update  
\_env\_state