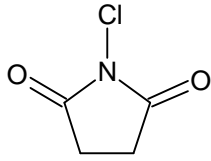


N-Chlorosuccinimide

$C_4H_4ClNO_2$

NCSI



Software: CHETAH Ver. 8.0 (ASTM)

Heat of decomposition: 3.09 kJ/g

Decomposition products:

<b>Moles</b>	<b>State</b>	<b>Species</b>	
3.250	ref-cr	C	Carbon
0.500	ref-gas	N <sub>2</sub>	Nitrogen
0.750	gas	CO <sub>2</sub>	Carbondioxide
1.000	gas	HCl	Hydrogenchloride
0.500	gas	H <sub>2</sub> O	Water

Oxygen balance: -79.074