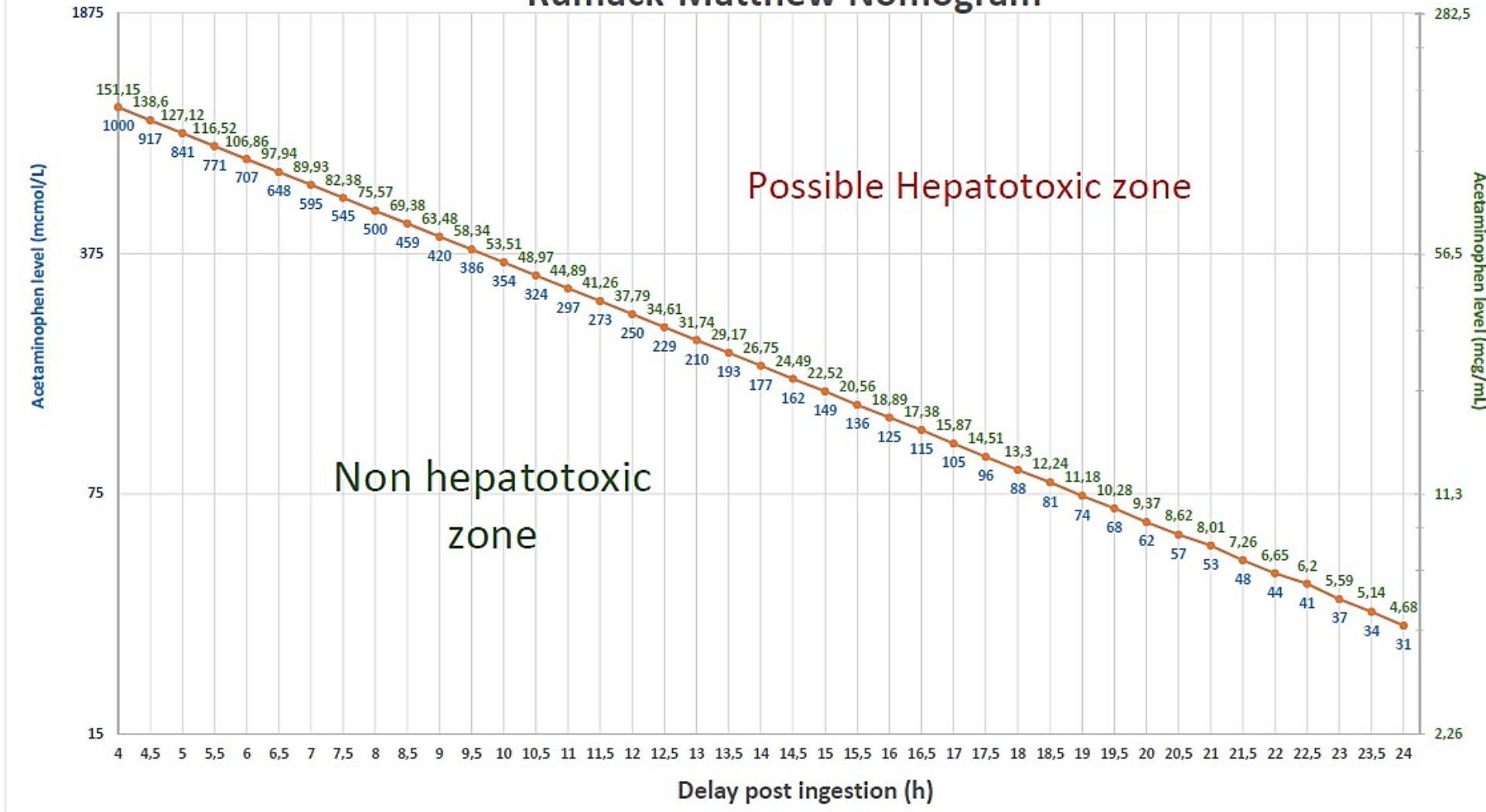


# Rumack-Matthew Nomogram



**Legend :** The possible hepatotoxicity line cross the graphic at 4 hours per 1 000 mcmol/L and at 24 hours per 31 mcmol/L. The Conversion factors for acetaminophene level is : 1 mcmol/L = 0,151149 mcg/mL ( or mg/L); 1 mcg/mL (or mg/L) = 6,616 mcmol/L. Translation and adaptation of the reference : Rumack BH, Matthew H. Pediatrics 1975; 55 (6): 871 - 6.

**Warning :** The Rumack - Matthew nomogram is designed for ingestion occurring within a period of less than 8 hours, when absorption is considered completed 4 hours after the end of ingestion. Rumack B H Acetaminophen Misconceptions. Hepatology 2004; 40: 10-5 cited by Dr. René Blais in the article Intoxication with acetaminophen: complex subject. Toxicological Information Bulletin January 2011.