



Safety & Toxicity of Excipients For Paediatrics

STEP Database covers now:

Alcohol, Aspartame, Benzalkonium Chloride, Benzoic acid, Benzyl alcohol, Cyclodextrin (Alpha, Beta, Gamma), Lactose, Mannitol, Parabens (butyl, propyl, methyl, ethyl), Polysorbate (80, 20, 40, 60, 65), Propylene glycol, Polyethylene glycol, Saccharin, Sodium benzoate, Sodium metabisulphite, Sorbitol, Sucralose, Sorbic acid, Vitamin E TPGS, Xylitol.

The STEP Database is developed by European Paediatric Formulation Initiative (EuPFI) in collaboration with United States Paediatric Formulation Initiative (USPFI). It is a user-designed resource for storage and rapid/effortless access to the safety and toxicological data of excipients gathered together) in one freely accessible source. This unique database allows for easy searching and retrieval of clinical, non-clinical data, in-vitro data of excipients and provides the user's designed filtering output options.

The record for each excipient is organized by (1) General Information, (2) Clinical Data, (3) Non-Clinical Data, (4) In Vitro Data, (5) Regulatory References and (6) Reviews in relation to the safety and toxicity of excipients with links to the original publications.

The database is **FREELY ACCESSIBLE** via EuPFI home page (<http://www.eupfi.org>) or at <http://pharmacyapp-a.ucl.ac.uk:8080/eupfi/appDirectLink.do?appFlag=login>

The pilot database was launched in 2014 with 10 excipients and the goal of this ongoing project is to increase the number of excipients so that a database will become a practical research tool for pharmacological research and manufacturing. Currently the STEP database is updated quarterly with the new excipients data and with additional information for existing records.

The upcoming release in fall of 2015 will include Sodium Lauryl Sulphate, Xanthan gum, Crospovidone, Povidone, Butylated Hydroxyanisole (BHA), Carmellose Sodium, Carboxymethyl cellulose, Capmul, Hydroxypropylmethyl Cellulose (HPMC), Microcrystalline Cellulose, Sodium Saccharin.



For more information [including FAQs & Video tutorials]
<http://www.eupfi.org/gpage11.html>

← To include an excipient of your choice

STEP Database Team

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