

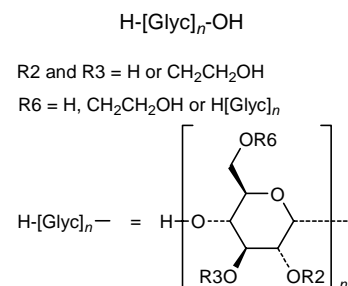
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN	HYDROXYETHYL STARCH 130/0.4
PRONUNCIATION	hye drox" ee eth' il stahrch
THERAPEUTIC CLAIM	Prophylaxis of hypervolemia

CHEMICAL NAME AND DESCRIPTION

1. Starch 2-hydroxyethyl ether
2. A starch composed of more than 90% amylopectin that has been etherified to the extent that an average of 3.8 to 4.5 of the OH groups present in every 10 D-glucopyranose units of the starch polymer have been converted into OCH₂CH₂OH groups.

STRUCTURAL FORMULA



MOLECULAR WEIGHT	130 kDa
TRADEMARK	Voluven®
MANUFACTURER	Fresenius Kabi Deutschland GmbH
CODE DESIGNATION	HES 130/0.4
<u>CAS</u> REGISTRY NUMBER	9005-27-0