

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN IODINE POVACRYLEX

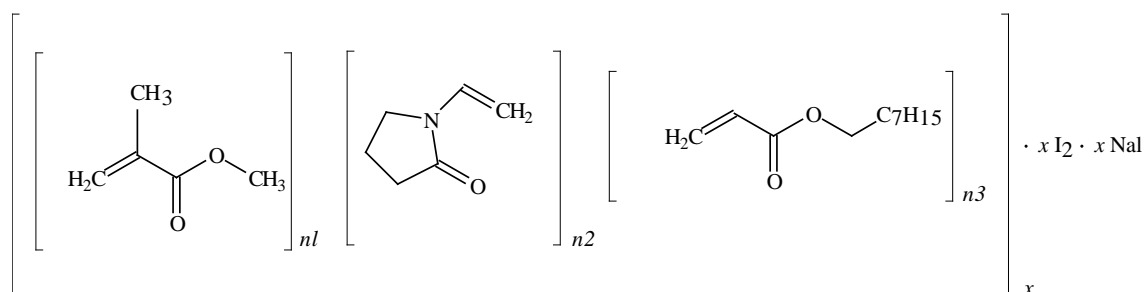
PRONUNCIATION poe va kreye' lex

THERAPEUTIC CLAIM topical antiseptic

CHEMICAL NAMES

- 1) 2-propenoic acid, 2-methyl-, methyl ester, polymer with 1-ethenyl-2-pyrrolidinone and isooctyl 2-propenoate, compound with iodine and sodium iodide (NaI)
- 2) Methyl 2-methylprop-2-enoate polymer with 1-ethenylpyrrolidin-2-one and isooctyl prop-2-enoate compound with diiodine and sodium iodide

STRUCTURAL FORMULA



MOLECULAR FORMULA $[(C_5H_8O_2)_{n1} \cdot (C_6H_9NO)_{n2} \cdot (C_{11}H_{20}O_2)_{n3}]_x \cdot xNa \cdot xI_2$

MOLECULAR WEIGHT approximately 520 kDa

TRADEMARK DuraPrep™ copolymer

MANUFACTURER 3M Specialty Materials Manufacturing Division

CAS REGISTRY NUMBER 845736-10-9