## STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN FIROCOXIB

PRONUNCIATION fir oh kox' ib

THERAPEUTIC CLAIM treatment of pain, inflammation and fever

## CHEMICAL NAMES

- 1) 2(5*H*)-Furanone, 3-(cyclopropylmethoxy)-5,5-dimethyl-4-[4-(methylsulfonyl)phenyl]-
- 2) 3-(cyclopropylmethoxy)-5,5-dimethyl-4-[4-(methylsulfonyl)phenyl]furan-2(5H)-one
- 3) 3-(cyclopropylmethoxy)-4-(4-methylsulfonyl)phenyl)-5,5-dimethylfuranone

## STRUCTURAL FORMULA

MOLECULAR FORMULA  $C_{17}H_{20}O_5S$ 

MOLECULAR WEIGHT 336.40

TRADEMARKS EQUIOXX<sup>TM</sup>

MANUFACTURER Lonza Ltd., Visp, Switzerland

For Merial Limited, Duluth, GA, USA

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