



**QUALITY ASSURANCE  
STANDARD SPECIFICATIONS SHEET**

PRODUCT NAME: **MENTHYL LACTATE LIQUID  
CONCENTRATE, NATURAL**

PRODUCT CODE: 0471825

CONTENTS: Natural Flavor

DATE: 02/21/07

LEGAL STATUS: GRAS, CFR 172.510  
Natural US 21 CFR 101.22, Kosher  
Natural EEC 88/388 Article 1(2)(b)(i)  
Hno 2930.90

STORAGE CONDITIONS: Cool dark area, < 70° F  
Purge with Nitrogen after each opening

SHELF LIFE: 12 Months

APPEARANCE: Clear Liquid

COLOR: Colorless

FLAVOR/ODOR: Conforms to standard

SPECIFIC GRAVITY, 20°C: 0.9315 – 0.9715

REFRACTIVE INDEX, 20°C: 1.4605 – 1.4645

GC PROFILE: Conforms to standard

FLASH POINT: >210°F

*Technology Improving Taste*