



SPECIFICATION OF PRODUCT

PRODUCT NAME : GLYCERINE MONOSTEARATE (SELF EMULSFYING)
PRODUCT CODE : ALEM 622 SE-2 **REV. NO** : 0
PRODUCER : ALEMDAR KIMYA END. A.Ş. **REV. DATE** : -
PRODUCTION CLASS : EMULSIFIER

NAME OF THE ANALYSIS	SPECIFICATION LIMITS	METHOD OF THE TEST
Appearance	Solid, yellowish powder with typical odour	-
Colour, (Gardner), max	4	A.O.C.S Official Method Td 1-64
Moisture, %, max	1,0	A.O.C.S Official Method Ca 2a-45
Acid Value, max	12,0	A.O.C.S Official Method Ca 5a-40
Saponification Value	146-158	A.O.C.S Official Method Cd 3-25
Iodine Number , gr I ₂ /100 gr, max	2,0	A.O.C.S Official Method Cd 1-25
Melting Point, °C	52-58	A.O.C.S Official Method Cc 4-25
Monoglyceride, %, min	35,0	A.O.C.S Official Method Cd 11-57
Free Glycerol, %, max	7,0	A.O.C.S Official Method Cd 11-57
Soap, %, max	7,0	A.O.C.S Official Method Cd 17-79

FORMS OF DELIVERY : In bags of 25 kg net

STROGE INFORMATION : In sealed original bags at max 25°C the product is stable for approx. 2 year.

DATE
April , 2001

PREPARED BY
Nural EVIN
Quality Control Chief

FORM NO : A 03000