



SPECIFICATION SHEET

PRODUCT NAME: SOYABEAN OIL, REFINED TSK-OIL065

PRODUCT INCI: GLYCINE SOJA OIL

PRODUCT CODE: K0429

CAS NUMBER: 8001-22-7

EINECS NUMBER: 232-274-4

MANUFACTURING METHOD: EXPPELLER PRESSED, REFINED

SHELF LIFE: 12 MONTHS

DOCUMENTATION REVIEWED: 2024

ANALYTICAL DETAILS		RANGE %
APPEARANCE		PALE YELLOW - CLEAR OILY LIQUID
ODOUR		ODOURLESS
SPECIFIC GRAVITY @ 20°C		0.910 – 0.930
REFRACTIVE INDEX @ 20°C (NR)		1.460 – 1.475
FREE FATTY ACID (% AS OLEIC)		<1.0
PEROXIDE VALUE (MEQ O ₂ / KG)		<2.0

FATTY ACID PROFILE		RANGE %
C-CHAIN	ACID NAME	
C14:0	MYRISTIC	<2.0
C16:0	PALMITIC	8.0 – 13.5
C18:0	STEARIC	2.0 - 5.4
C18:1	OLEIC	17.0 – 30.0
C18:2	LINOLEIC	48.0 – 59.0
C18:3	LINOLENIC	4.5 – 11.0

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