

SPECIFICATION SHEET

PRODUCT NAME: CANDELILLA WAX

PRODUCT INCI: EUPHORBIA CERIFERA CERA WAX

PRODUCT CODE: K0098

CAS NUMBER: 8006-44-8

EINECS NUMBER: 232-347-0

MANUFACTURING METHOD: WILD HARVESTING, THE WAX IS MELTED/WATER WASHED, MELTED (100C) FILTERED & PASTILLATED.

SHELF LIFE: 24 MONTHS

DOCUMENTATION REVIEWED: 2021

ANALYTICAL DETAILS	RANGE %
APPEARANCE	PELLETS
ODOUR	CHARACTERISTIC
COLOUR	ORANGE - YELLOW
MELTING POINT (°C)	65.0 – 70.0
CONGEALING POINT (°C)	65.0 – 70.0
SAPONIFICATION VALUE (MG KOH/G)	43.0 – 63.0
ESTER VALUE (MG KOH/G)	31.0 – 43.0
ACID VALUE (MG KOH/G)	12.0 – 22.0