



PEG-12 Distearate

Material Safety Data Sheet

(updated 7-11-2014)

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: PEG-12 Distearate

INCI Name: PEG-12 Distearate

CAS Number: n/a

Chemical Name:

Company Name: MakingCosmetics Inc.

Company Address: 35318 SE Center Street, Snoqualmie WA 98065, Phone 425-292-9502

Chemical Family:

Formula:

Fatty Acid Ester

$C_{17}H_{35}CO_2(CH_2CH_2O)_{13-14}^{17}H_{35}$

SECTION II - HAZARDOUS INGREDIENTS

PEG 600 DISTEARATE IS A NON-HAZARDOUS MATERIAL AS DEFINED BY PART 1501.2 SAFETY AND HEALTH REGULATIONS FOR SHIP REPAIRS U.S. DEPT. OF LABOR.

PAINTS, PRESERVATIVES & SOLVENTS:	%	TLV UNITS	ALLOYS AND METALLIC COATINGS:	%	TLV UNITS
Pigments:	-	-	Base Metal:	-	-
Catalyst:	-	-	Alloys:	-	-
Vehicle:	-	-	Metallic Coatings:	-	-
Solvents:	-	-	Filler Metal	-	-
Additives:	-	-	Plus Coating	-	-
Others:	-	-	or Core Flux:	-	-
HAZARDOUS MIXTURES OR OTHER LIQUIDS, SOLIDS, OR GASES:	%	TLV UNITS			

SECTION III - PHYSICAL DATA

BOILING POINT(°F.):	300°C
VAPOR PRESSURE (mm Hg):	< 0.1 mm Hg
VAPOR DENSITY (AIR=1):	-
SOLUBILITY IN WATER @25°:	DISPERSIBLE (HOT)
APPEARANCE AND ODOR:	WHITE PASTE; SLIGHT FATTY ODOR
SPECIFIC GRAVITY (H ₂ O=1)	0.967 (65°C)
PERCENT VOLATILE	
BY VOLUME (%):	~ 0.1%
EVAPORATION RATE:	< 1
N/A = NOT APPLICABLE	

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED):	490°F, COC
EXTINGUISHING MEDIA:	FOAM, DRY CHEMICAL, WATER SPRAY, CARBON DIOXIDE
SPECIAL FIRE FIGHTING PROCEDURES:	-
UNUSUAL FIRE AND EXPLOSION HAZARDS:	-
FLAMMABLE LIMITS:	-
	LeI/Uel: -

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SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: -
EFFECTS OF OVEREXPOSURE: -
EMERGENCY AND
FIRST AID PROCEDURES: -

SECTION VI - REACTIVITY DATA

STABILITY: STABLE
CONDITIONS TO AVOID: -
INCOMPATIBILITY
(MATERIALS TO AVOID): -
HAZARDOUS DECOMPOSITION
PRODUCTS: -
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
CONDITIONS TO AVOID: -

SECTION VII - SPILL OR LEAKAGE PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
SMALL AMOUNTS OF SPILLED MATERIAL CAN BE WASHED WITH WATER INTO THE SEWER SYSTEM. IF LARGE
AMOUNTS ARE SPILLED, ALLOW MATERIAL TO SOLIDIFY AND THEN DISPOSE OF AS A SOLID WASTE.

WASTE DISPOSAL METHOD:
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SECTION VIII- SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION
(SPECIFIC TYPE): -
VENTILATION:
LOCAL EXHAUST: - SPECIAL: -
MECHANICAL(GENERAL): - OTHER: -
PROTECTIVE GLOVES: -
EYE PROTECTION: -
OTHER PROTECTIVE EQUIPMENT: -

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

NONE
OTHER PRECAUTIONS: -

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