

MATERIAL SAFETY DATA SHEET

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SECTION I – PRODUCT INFORMATION

PRODUCT NAME: CUL MAC ORANGE SNAP

PRODUCT USE: Grease and tar remover

HMS RATING

HEALTH

1

FLAMMABILITY

3

REACTIVITY

PERSONAL PROTECTION

SECTION II – HAZARDOUS INGREDIENT INFORMATION (29 CFR 1910.1200)

CHEMICAL NAME	CAS NUMBER	%	EXPOSURE LIMITS	
			OSHA PEL	ACGIH TLV
Limonene	5989-27-5	10-20	NOT ESTABLISHED	
Aliphatic Hydrocarbons	8052-41-3	20-30	100ppm	100ppm
Petroleum Distillates	64742-47-8	20-30	500ppm	500ppm
Petroleum Distillates	64742-89-8	10-15	300ppm	300ppm
Chlorinated Solvents	127-18-4	10-15	100ppm	100ppm

SECTION III – PHYSICAL AND CHEMICAL DATA

PHYSICAL STATE: LIQUID

APPEARANCE: clear

ODOR: slight citrus smell

PH:

EVAPORATION RATE (WATER=1)

BOILING POINT: 300F

VAPOR DENSITY (AIR = 1)

VAPOR PRESSURE:

SPECIFIC GRAVITY: .82

SOLUBILITY IN WATER: 0 %

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT AND METHOD: 85F pmcc **FLAMMABLE LIMITS:** 0-7%sel, uel 6.1%

EXTINGUISHING MEDIA: water fog, dry chemical, carbon dioxide

SPECIAL FIRE FIGHTING PROCEDURES: vapors heavier than air, treat as petroleum fire

UNUSUAL FIRE AND EXPLOSION HAZARDS:

SECTION V – REACTIVITY HAZARD DATA

STABILITY: stable **INCOMPATIBILITY (MATERIALS TO AVOID):** strong oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS: various hydrocarbons of incomplete combustion

HAZARDOUS POLYMERIZATION: will not occur

SECTION VI – CONTROL AND PROTECTIVE MEASURES

GLOVES: THE USE OF RUBBER GLOVES IS RECOMMENDED.

SAFETY GLASSES: THE USE OF SAFETY GLASSES IS RECOMMENDED.

RESPIRATORY: NOT APPLICABLE

VENTILATION: ADEQUATE.