

SECTION 1.



CLEAR COTE

MANUFACTURER/DISTRIBUTOR: GREEN POWER CHEMICAL, P.O. BOX 507., STANHOPE, NJ 07874
 EMERGENCY TELEPHONE NUMBER: 1-800-932-9371 UPDATED: 2/21/2013
 CHEMICAL NAME AND SYNONYMS: N/A
 TRADE NAME AND SYNONYMS: CLEAR COTE
 CHEMICAL FAMILY: BUILT DEGREASER
 FORMULA: N/A

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components	OSHA PEL	ACGIH TLV	OTHER LIMITS	PERCENT OPTIONAL
Petroleum naphtha CAS# 8052-41-3	500ppm	500ppm		
Isobutyl Methacrylate CAS# 97-86-9	None	None		

Health Rating.....2
 Flammability.....2
 Reactivity.....0

DOT Shipping Classification – Not hazardous when shipped domestically in containers =/- 110 gallons

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point:..... 316 deg. F	Specific Gravity.(H2O=1) 0.89
Vapor Pressure(mm Hg).... NA	Melting Point.....: NA
Vapor Density (air=1).... > 1	Evaporation Rate.....: < 1
Solubility in water..... negligible	(Butyl Acetate=1)
Appearance and Odor: Clear liquid, characteristic sweet solvent odor	

SECTION IV. FIRE AND EXPLOSION HAZARD

Flash Point (Method Used): 106.F TCC Flammable Limits: LEL: 0.9 UEL: 6

Extinguishing Media: Polar solvent (alcohol), foam, dry chemical or carbon dioxide

Special Fire Fighting Procedures: Self contained breathing apparatus and full bunker gear Recommended for fire fighters. Water may be unsuitable as an extinguishing media, but helpful in keeping adjacent containers cool.

Unusual Fire and Explosion Hazards: Containers exposed to intense heat from fire should be Cooled with water to prevent vapor pressure buildup which could result in container rupture. Container areas exposed to direct flame should be cooled with large quantities of water to Prevent weakening of container structure.

SECTION V. HEALTH HAZARD DATA

Stability: Unstable [] Stable [X] Conditions to Avoid: None

Incompatibility (materials to avoid): Avoid heat, open flame and contact with strong oxidizing agents such as liquid chlorine, concentrated oxygen, sodium or calcium hypochlorite.

Hazardous Decomposition or Byproducts: Carbon monoxide and unidentified organic compounds during combustion.

Hazardous Polymerization: May occur [] Will not occur [X] Conditions to Avoid: None

SECTION VI. PRECAUTIONS FOR SAFE HANDLING AND USE

Route(s) of entry Inhalation? Yes Skin? Yes Ingestion? Yes

Health Hazards(Acute and Chronic): May be eye irritant. Skin-prolonged or repeated exposure may result in dermatitis. Inhalation-high vapor concentrations may be irritating to the nose, respiratory tract and may CNS depression, evidenced in giddiness, dizziness and nausea. In extreme cases, unconsciousness and death may occur. Ingestion-may result in vomiting. Aspiration of vomitus into the lungs must be avoided, as even small quantities may result in aspiration pneumonitis. In severe cases, death may occur.

Carcinogenicity: NTP? No (ARC Monographs)? No OSHA Regulated? No

Medical Conditions Generally Aggravated by Exposure: Preexisting eye, skin and respiratory disorders may be aggravated by exposure to this product.

Emergency and First Aid Procedures: Eyes & Skin-Flush with water. See physician if irritation persists.

Inhalation-Remove victim to fresh air and provide oxygen/artificial; respiration if needed. Get medical attention. Ingestion-Do NOT induce vomiting. If vomiting occurs spontaneously keep head below hips to prevent aspiration of liquid into lungs. Get medical attention.

SECTION VII. CONTROL MEASURES

Respiratory Protection (Specify Type): Explosion proof ventilation as required to control vapor concentrations within suggested PEL/TLV.

Ventilation: Local Exhaust: Special:
Mechanical : Other:

Protective Gloves: chemical resistant gloves

Eye Protection: Safety glasses or goggles.

Other Protective Clothing or Equipment: Safety shower, eye bath and washing facilities, chemical resistant clothing.

Work Hygienic Practices: Wash thoroughly after handling. Launder contaminated clothing before reuse.