PAINT OIL GREASE REMOVER

Date: November 21, 2008 Former date: March 25, 2008 Prepared by: Kathryn Wilson Reviewed by: Brian Haack

1. IDENTIFICATION OF THE CHEMICAL AND OF MANUFACTURER

Trade name: POG Product Code: 3-991014

The intended use of the product is a multi-purpose solvent.

Standard industrial classification: 2842

Manufacturer: Master Blend, Inc.

5285 Fox Street Unit A Denver, CO USA 80216 303-373-0702 Telephone

1.4.1 FOR CHEMICAL EMERGENCY OR INGESTION, CALL CHEM-TEL, INC.

(USA, Canada & U.S. Virgin Islands) 1-800-255-3924 OR INTERNATIONAL CALL COLLECT 1-813-248-0585

2. COMPOSITION/INFORMATION ON INGREDIENTS

2.1 Hazardous Ingredients					
	2.1.1	3	2.1.2	2.1.3	2.1.4
	CAS#	EINECS No	Name	Concentration	Warning, Risk phrases
	64742-48-9	265-150-3	Mineral Spirits	40-60%	R10, R20/21/22
	34590-94-8	252-104-2	Dipropylene glycol monomethyl ether	15-30%	R10, R20/21/22
	94266-47-4	304-454-3	D-Limonene	15-30%	R10, R20/21/22
	628-63-7	211-047-3	Pentyl acetate	1-5%	R10, R20/21/22
	624-41-9	210-843-8	2-methyl butyl acetate	1-5%	R10, R20/21/22
	123-92-9	204-662-3	Isoamyl acetate	<1%	R10, R20/21/22
	68603-42-9	271-657-0	Cocoamide DEA	<1%	R20/21/22
	2.1.5 No confidential ingredients.				
	2.1.6. Components are not listed dengarage loss than 1 percent each				

- 2.1.6 Components are not listed dangerous less than 1 percent each.
- 2.1.7 Other information: None

3. HAZARDS IDENTIFICATION

Human: This product may cause irritation to eyes, skin and respiratory system. If swallowed the product may be harmful and cause irritation to mucous membranes. It may be an irritant to persons with pre-existing skin conditions and cause aggravation with prolonged exposure.

Environment: This product is likely to accumulate in aquatic environment.

4. FIRST AID MEASURES

Eye Contact: Flush with water for at least 15 minutes. Seek medical attention.

Skin Contact: Wash with soap and water. If irritation persists, seek medical attention.

Inhalation: Remove to fresh air. If trouble with breathing persists, seek medical attention.

Ingestion: Wash out mouth with water. Do not induce vomiting. Dilute with one to two glasses of water. Seek medical attention.

5. FIRE-FIGHTING MEASURES

The product is combustible; use suitable extinguishing media for the surrounding fire.

Self-contained breathing apparatus (SCBA) with full protective bunker gear for fire fighters.

This product is likely to support combustion as it is combustible and not an oxidiser.

Exposure hazard: decomposition of product may be oxides of carbon.

6. ACCIDENTAL RELEASE MEASURES

Sweep up spill and use non-sparking shovel to pick up and place in plastic pail or drum for re-use or disposal. Large spills should be treated with an absorbent material and disposed at legal waste disposal site. Check local authority for proper disposal methods. Do not mix this product with other waste materials.

7. HANDLING AND STORAGE

Handle product with best business practices. Keep this product stored away from food, drink and animal feeding stuffs. Keep out of the reach of children. Store in a cool and dry area. COMBUSTIBLE - KEEP AWAY FROM OPEN FLAME

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limit values:

HTP values: None

Other limit values: (USA) OSHA PEL – Dipropylene glycol monomethyl ether (100 ppm): Mineral spirits (10 ppm): Pentyl acetate (100ppm): 2-methylbutyl acetate (50 ppm): Isoamyl acetate (100 ppm)

Limit values in other countries: Dipropylene glycol monomethyl ether (300 ppm): Mineral spirits (10ppm): Pentyl acetate (100ppm): 2-methylbutyl acetate (50 ppm): Isoamyl acetate (100 ppm): D-Limonene (20 ppm):

(20 ppm): (UK), (MAC), (MAK), (DSL), (AICS), (ECL), (EIS), (ENCS), (PICCS) **Exposure controls:** Avoid contact with eyes, skin or clothing. Avoid ingesting the product as it may be harmful. Wear suitable respiratory equipment to avoid long term effect of breathing the material. Wear chemical imperious gloves to protect exposure to your hands. Wear chemical safety goggles or glasses to protect your eyes.

Safety phrases:

9. PHYSICAL AND CHEMICAL PROPERTIES

The product is a clear liquid with citrus odour.

Important health, safety and environmental information

Boiling point/boiling range ND
Freezing point ND

Flash point (TCC) 42.8 °C(109°F)

Flammability (solid, gas) NA

Explosive properties
Oxidising properties
Vapour pressure
Relative density

Not explosive
Not an oxidiser
Very low
0.83

Solubility Slightly soluble in water

RVOC% 99.5%

10. STABILITY AND REACTIVITY

The product is stable and will not polymerise. Avoid strong oxidising agents.

Hazardous decomposition of product may be oxides of carbon.

11. TOXICOLOGICAL INFORMATION

Sub-acute, sub-chronic and prolonged toxicity have not been determined.

12. ECOLOGICAL INFORMATION

Biodegradability: NA

Mobility: Insoluble in water.

Mobile liquid.

Bioaccumulation: This product is likely to

accumulate in waterways and will accumulate in the environment.

The impact on other organisms has not been determined.

13. DISPOSAL CONSIDERATIONS

Dispose in accord with National regulations. Do not mix waste materials with other waste materials.

14. TRANSPORTATION INFORMATION

Identification UN1993

Proper Shipping Name Flammable Liquids, N.O.S.

(Mineral Spirits)

Hazard Class 3 Packing group III

US Domestic Ground shipments: Combustible liquid

[49CFR 173.150(f)]

US Domestic air shipments up to 5L (1.3 gal) per bottle:

Consumer Commodity ORM-D-AIR

15. REGULATORY INFORMATION

ILO: F (Flammable)
WHMIS Irritant, Flammable

Risk phrases: R20/22 – Harmful by inhalation and if

swallowed

R36/38 – Irritating to eyes and skin S2 – Keep out of the reach of children

S13 - Keep away from food, drink and

animal feeding stuffs

S24/25 – Avoid contact with skin and eyes S26 – In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice

S37/39 - Wear suitable gloves and eye/face

protection

S38 - In case of insufficient ventilation, wear

suitable respiratory equipment

S62 – If swallowed, do not induce vomiting: seek medical advice immediately and show

this container or label

Special regulations on certain preparations:

 HMIS
 NFPA

 2
 Health
 2

 2
 Fire
 2

 0
 Reactivity/Instability
 0

 G
 PPE

16. OTHER INFORMATION

Restrictions on use: Ready to use. This product is intended for professional use only.

Further information:

Call CHEM-TEL, INC. collect 1- 813-248-0582

Sources of key data used: EU, EEC Directives on the Control of Dangerous Substances and Preparations (67/548/EEC), Council Directive 88/379/EEC, WHMIS, NIOSH and OSHA 29 CFR Part 1910.1200.

This product contains no Prop 65 materials.

Product listed as harmful by USA, DSL, EINECS, AICS, ECL, EICS, ENCS, PICCS: Mineral spirits, Dipropylene glycol monomethyl ether, Pentyl acetate, 2-methyl butyl acetate, Isoamyl acetate, Limonene.

This is a new Safety Data Sheet.

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