

Prod.Name: GM TAR AND ROAD OIL REMOVER
Manufacturer: ACCRA PAC INC
HMCS ID: 231385
SUC: 02 - Solvents - Flashpoint < 100 F

MATERIAL SAFETY DATA SHEET

Revision: 05.Aug.1994
Effective: 05.Aug.1994
Print Date: 13.Sep.2005
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1 PRODUCT AND COMPANY IDENTIFICATION

PRODUCT INFORMATION

Product Name: GM TAR AND ROAD OIL REMOVER

External Keys:

1050172 Distributable Material (Part #)
TAR AND Primary Tradename - Distributable Material
ROAD OIL
REMOVER

MANUFACTURER INFORMATION

Manufacturer: ACCRA PAC INC

Address:

2730 MIDDLEBURY ST, USA INDIANA 46540 ELKHART MAILING
P.O. BOX 878ALSO SEE
GMBA #550303

Communication Lines:

Phone 219-295-0000 EMERGENCY

2 INGREDIENT INFORMATION

FORMULATION

Ingredients:

<u>Chemical Name</u>	<u>CAS Number</u>	<u>Prefix</u>	<u>Value</u>	<u>Unit</u>	<u>Exposure Limits</u>
TOLUENE	108-88-3	<	35	% Wt	Yes
PETROLEUM DISTILLATE	8002-05-9	<	25	% Wt	Yes
STODDARD SOLVENT	8052-41-3	<	50	% Wt	Yes

3 HAZARDS IDENTIFICATION

Specific Hazards (Routes Of Exposure):

<u>Exposure Routes</u>	<u>Exposure Duration</u>	<u>Observation</u>
Skin Contact	General	IRRITATION.
Eye Contact	General	IRRITATION.
Inhalation	General	DIFFICULTY IN BREATHING.
Ingestion	General	HARMFUL OR FATAL.

4 FIRST AID MEASURES

First Aid By::

Inhalation REMOVE TO FRESH AIR. ADMINISTER OXYGEN IF NEEDED.
Skin Contact WASH WITH SOAP AND WATER.
Eye Contact FLUSH WITH EXCESS WATER FOR AT LEAST 15 MINUTES.
Ingestion DO NOT INDUCE VOMITING. CONTACT A PHYSICIAN IMMEDIATELY.

5 FIRE FIGHTING MEASURES

Flash Point:

< 50 F TCC.

Explosive Limits:

Upper Explosive Limit = 20.9
(UEL)

Lower Explosive Limit = 1.3
(LEL)

Extinguishing Media:

CHEMICAL, FOAM OR CARBON DIOXIDE.

Fire and Explosion Hazards:

PROLONGED EXPOSURE TO TEMPERATURES ABOVE L20 F MAY CAUSE CANS TO BURST.

Special Fire Fighting Procedures:

NONE KNOWN.

6 ACCIDENTAL RELEASE MEASURES

Comment:

Spill or Leak Procedures: SMALL SPILLS: APPLY A DEGREASER AND FLUSH WITH WATER. LARGE SPILLS: ABSORB WITH PROPER MATERIAL AND DISPOSE OF IN ACCORDANCE WITH REGULATIONS PERTAINING TO PETROLEUM DISTILLATES PRESCRIBED BY THE RCRA.

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7 HANDLING AND STORAGE

STORAGE

Additional Information on Storage Conditions:

Precautions to be Taken in Handling and Storage: DO NOT PUNCTURE OR INCINERATE. DO NOT STORE AT TEMPERATURES ABOVE 120 F. DO NOT STORE NEAR OPEN FLAME OR SPARKS. Handling and Storage: OTHER PRECAUTIONS: KEEP OUT OF THE REACH OF CHILDREN.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures:

Ventilation: LOCAL EXHAUST RATE RECOMMENDED. // SPECIAL: NONE. // MECHANICAL(GENERAL): ACCEPTABLE.

EXPOSURE LIMITS

Limit Values:

<u>Chemical Name</u>	<u>CAS Number</u>	<u>Type</u>	<u>Value</u>	<u>Specificati on</u>	<u>Source</u>
TOLUENE	108-88-3	PEL-T WA	200ppm	-	OSHA - Permissible Exposure Limits (PELs)
TOLUENE	108-88-3	PEL-C eiling	300ppm	-	OSHA - Permissible Exposure Limits (PELs)
TOLUENE	108-88-3	GM OEG- TWA	100ppm	-	Threshold Limit Values (TLVs) - ACGIH
TOLUENE	108-88-3	GM OEG- STEL	150ppm	-	Threshold Limit Values (TLVs) - ACGIH
TOLUENE	108-88-3	TLV- TWA	50ppm	-	GM Occupational Exposure Guidelines (OEG)
TOLUENE	108-88-3	State- TWA	100ppm	-	MICHIGAN
TOLUENE	108-88-3	State- STEL	150ppm	-	MICHIGAN
TOLUENE	108-88-3	State- TWA	100ppm	-	NEW YORK
TOLUENE	108-88-3	State- STEL	150ppm	-	NEW YORK
TOLUENE	108-88-3	State- TWA	100ppm	-	TENNESSEE
TOLUENE	108-88-3	State- STEL	150ppm	-	TENNESSEE
PETROLEUM DISTILLATE	8002-05-9	PEL-T WA	2000mg/m3	-	OSHA - Permissible Exposure Limits (PELs)
PETROLEUM DISTILLATE	8002-05-9	GM OEG- TWA	1600mg/m3	-	Threshold Limit Values (TLVs) - ACGIH
PETROLEUM DISTILLATE	8002-05-9	State- TWA	1600mg/m3	-	MICHIGAN
PETROLEUM DISTILLATE	8002-05-9	State- TWA	1600mg/m3	-	NEW YORK
PETROLEUM DISTILLATE	8002-05-9	State- TWA	1600mg/m3	-	TENNESSEE
STODDARD SOLVENT	8052-41-3	PEL-T	2900mg/m3	-	OSHA -

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<u>Chemical Name</u>	<u>CAS Number</u>	<u>Type</u>	<u>Value</u>	<u>Specificati on</u>	<u>Source</u>
		WA			Permissible Exposure Limits (PELs)
STODDARD SOLVENT	8052-41-3	TLV-TWA	525mg/m3	-	GM Occupational Exposure Guidelines (OEG)
STODDARD SOLVENT	8052-41-3	State-TWA	525mg/m3	-	MICHIGAN
STODDARD SOLVENT	8052-41-3	State-TWA	525mg/m3	-	NEW YORK
STODDARD SOLVENT	8052-41-3	State-TWA	525mg/m3	-	TENNESSEE

PERSONAL PROTECTIVE EQUIPMENT

Personal Protective Equipment (PPE):

Eye Protection SAFETY GLASSES.
 Respiratory Protection NONE.
 Hand Protection RUBBER GLOVES.

Special Precautions:

Exposure Controls/Personal Protection: OTHER PROTECTIVE EQUIPMENT: NONE.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE

Color: CLEAR, COLORLESS LIQUID.
Odor: CHARACTERISTIC ODOR.

PHYSICAL PROPERTIES

pH Value:

Solution NA

Changes of State:

Boiling Point Range 204 - 399 F

Vapor Pressure:

NA

Vapor Density:

= 4.27

Evaporation Rate:

< 0.1

Specific Gravity:

= 0.79

Solubility:

Water Solubility in Water Text:INSOLUBLE.

VOC:

Theoretical VOC (by vol.) EXACT VOC DATA TO BE SUPPLIED BY MANUFACTURER.

Total Amount Of::

Percent Volatile by Volume < 100
 Percent Solid < 1

10 STABILITY AND REACTIVITY

STABILITY INFORMATION

Stability Under Normal Conditions: Stable

Conditions to Avoid:

NONE KNOWN.

Incompatible Materials:

NONE KNOWN.

Hazardous Polymerization:

Hazardous Polymerization: None. Hazardous Polymerization Conditions to avoid: NONE KNOWN. Hazardous Polymerization Text:

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WILL NOT OCCUR.

HAZARDOUS DECOMPOSITION

Reactions:

Type of Reaction

Decomposition

Reaction Products

NONE KNOWN.

Comment:

Stability Text: STABLE.

11 TOXICOLOGICAL INFORMATION

12 ECOLOGICAL INFORMATION

13 DISPOSAL CONSIDERATIONS

Waste Disposal Information:

WASTE MUST BE DISPOSED OF ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS.

14 TRANSPORT INFORMATION

15 REGULATORY INFORMATION

LABELLING

Hazard Codes:

NFPA Flammability 3

NFPA Health 3

NFPA Reactivity 1

NATIONAL REGULATIONS

Comment:

CERCLA (Superfund) Reportable Quantities (lbs): NONE KNOWN. RCRA Hazardous Waste Number Text: NONE KNOWN.

16 OTHER INFORMATION
