

MATERIAL SAFETY DATA SHEET

Page 1

EFFECTIVE DATE: 04/14/05

SUPERCEDES: 2/11/05

MANUFACTURED FOR: **KLINES AUTOMOTIVE**

630 N. 13th Street
Allentown, PA. 18102
610-433-3203

CHEMTREC: 1-800-424-9300

SECTION 1: GENERAL INFORMATION

PRODUCT NAME: Cleaner Wax

PRODUCT ID: KCPCW

NFPA 704

HAZARD RATING

4=Severe H=1

3=Serious F=2

2=Moderate R=0

1=Slight

0=Minimal

SECTION 1A: D.O.T. SHIPPING INFORMATION

Proper Shipping Name: NON-REGULATED MATERIAL

Hazard Class: N/A

UN/NA: N/A

Packaging Group: N/A

NOTE: N/A = NOT APPLICABLE

EMERGENCY OVERVIEW

WARNING! Combustible liquid and vapor. May cause eye and skin irritation. High concentrations of mist or vapor may irritate the respiratory tract. Avoid contact with eye and skin. Avoid breathing vapor or mist. Do not ingest. Wash thoroughly after handling. Keep away from heat, sparks, open flames and oxidizers. Use adequate ventilation.

SECTION 2: HAZARDOUS INGREDIENTS

#	INGREDIENT	CAS #	OSHA PEL (ppm or *mg.M ³) +=skin, c=ceiling	ACGIH TLV (ppm or *mg.M ³) +=skin, c=ceiling	WEIGHT %
1	Synthetic Isoparafinic Hydrocarbon	64742-48-9	1200* as total hydrocarbon	1200* as total hydrocarbon	10-20
2	Synthetic Isoparafinic Hydrocarbon	64742-47-8	1200* as total hydrocarbon	1200* as total hydrocarbon	1-10
3	Aminofunctional Siloxane	71750-80-6	N/A	N/A	1-10

SECTION 3A: SARA TITLE III INFORMATION

#	EHS RQ (LBS) 1*	EHS TPQ (LBS) 2*	SEC 313 3*	313 CATEGORY 4*	311/312 CATERGORIES 5*
1	N/A	N/A	N/A	N/A	P-3
2	N/A	N/A	N/A	N/A	P-3
3	N/A	N/A	N/A	N/A	H-1, H-2, P-3

*1= Reportable Quantity of Extremely Hazardous Substance. Sec 302.

*2= Threshold Planning Quantity, Extremely Hazardous Substance. Sec 302.

*3= Toxic Chemical. Sec 313.

*4= Required by Sec. 313 (40 CFR 372.42) used on Toxic Release Inventory Form

*5= Hazard Category for SARA Sec. 311/312 Reporting.

HEALTH HAZARD:

PHYSICAL HAZARD:

H-1 = Immediate (acute)

P-3 = Fire

H-2 = Delayed (chronic)

P-4 = Sudden Release of Pressure

P-5 = Reactive

SECTION 3B: CERCLA INFORMATION

EPA - Comprehensive Environmental Response, Compensation and Liability Act. Under EPA - CERCLA (Superfund) releases to air, land or water which exceed the reportable quantity must be reported to the National Response Center, 1-800-424-8802

REPORTABLE QUANTITY FOR RELEASE (RQ) = No.

SECTION 3C: RCRA INFORMATION

EPA - RCRA Hazardous waste as specified in 40 CFR 261? No.

SECTION 4: PHYSICAL/CHEMICAL DATA

BOILING POINT : N/A
% VOLATILE : 95
VAPOR DENSITY : N/A
WT/GALLON : 8.00 lbs

SPECIFIC GRAVITY: 0.96
SOLUBILITY : Dispersible
EVAPORATION RATE : N/A
pH : 9.0

APPEARANCE & ODOR: Opaque, off-white, creamy liquid with a mild odor.

SECTION 5: FIRE AND EXPLOSION DATA

FLASH POINT: 145F TEST: SETA Flash Closed Cup
(ASTM D3278)
EXPLOSIVE LIMITS: LEL: N/A UEL: N/A

EXTINGUISHING MEDIA: Use water spray, dry chemical, CO2 or "alcohol" foam.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Combustion may produce noxious and irritating gases which will require fresh air source in fire fighting.

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should be equipped with self-contained breathing apparatus and turnout gear as a general precaution.

SECTION 6: REACTIVITY DATA

STABILITY: Stable HAZARDOUS POLYMERIZATION: Does not occur.
INCOMPATIBILITY (MATERIALS TO AVOID): Strong acids, oxidizing agents and excessive heat.
HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of Carbon, Nitrogen, Sulfur and other toxic gases.

SECTION 7: HEALTH HAZARD (ACUTE/CHRONIC)

CARCINOGENICITY: NTP: N IARC: N OSHA: N
EFFECTS OF OVEREXPOSURE:
EYES: May cause eye irritation.
SKIN: May cause skin irritation.
INHALATION: High concentrations of vapors or mist may cause irritation to mucous membranes and respiratory tract. Symptoms may include headache, dizziness, drowsiness and other central nervous system effects.
INGESTION: May cause mouth, throat, and esophagus irritation.
CHRONIC EFFECTS AND MEDICAL CONDITIONS: May aggravate pre-existing skin and respiratory tract disorders.

SECTION 8: EMERGENCY AND FIRST AID

EYES: Flush with water for a minimum of 15 minutes, Consult a physician.
SKIN: Wash exposed area with soap and water. Remove contaminated clothing and wash before reuse.

INHALATION: Remove to fresh air. If breathing is difficult consult a physician.
INGESTION: Call physician immediately. Only induce vomiting at the direction of a physician.

SECTION 9: PERSONAL PROTECTIVE MEASURES

EYE PROTECTION: Wear eye protection when chemical contact with eyes is possible. Contact lenses should not be worn.
PROTECTIVE GLOVES: When prolonged or repeated contact is possible, chemical resistant clothing (i.e. gloves) is recommended.
RESPIRATORY PROTECTION: Not required in most applications. Use NIOSH/MSHA approved respiratory protection if high concentrations of vapor or mist are generated.
VENTILATION: Either local exhaust or general room ventilation is recommended.
OTHER PROTECTIVE EQUIPMENT: Emergency eye wash station is recommended.

SECTION 10: SPECIAL PRECAUTIONS

HANDLING AND STORAGE: Handle according to good manufacturing and warehousing practices. Wash hands before eating, drinking, smoking or using toilet facilities. Promptly remove contaminated clothing and wash before reuse. Store in original containers away from heat, sparks, open flames, strong acids or strong oxidizers.

SPILLS AND LEAKS: CAUTION: Floor may become slippery. Sweep/soak up small spills using inert material. For large spills, limit access to area. Dike and contain spill with inert material, if necessary, and transfer the material to containers suitable for recovery/disposal. Keep large spills out of sewers and open bodies of water.

WASTE DISPOSAL: Dispose of in accordance with all Federal, State and Local Environmental Laws in effect at the time.

Neither this data sheet nor any statement contained herein grants or extends any license, expressed or implied, in connection with patents issued or pending which maybe the property of the manufacturer or others. The information in this data sheet has been assembled by the manufacturer or his agent based on its own studies and on the work of others. Neither the manufacturer nor his agent makes any warranty, expressed or implied, as to the accuracy, completeness, or adequacy of the information contained herein. Neither the manufacturer nor his agent shall be held liable (regardless of fault) to the vendee, the vendee's employees or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information.

Data is supplied for use only in connection with occupational safety and health.