

SECTION V - HEALTH HAZARD DATA

HMIS CODE: Health – 1 Flammability – 3 Reactivity - 0
EFFECTS OF OVEREXPOSURE - Conditions to Avoid Prolonged use may cause skin irritation, blurred vision.
PRIMARY ROUTES OF ENTRY Inhalation, skin contact, eye contact, ingestion.
EMERGENCY AND FIRST AID PROCEDURES Move to well ventilated area, flush skin or eyes thoroughly with water. If swallowed, do not induce vomiting, get medical attention.

SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE		
	STABLE	X	
HAZARDOUS POLYMERIZATION	MAY OCCUR		
	WILL NOT OCCUR	X	

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Absorb with absorbent clay or earth. Shovel into containers and dispose of according to local law.
WASTE DISPOSAL METHOD Dispose into regulatory disposal facilities in accordance with local and state laws.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION None, other than adequate ventilation.	
VENTILATION Adequate	
PROTECTIVE GLOVES (Specify type) Avoid Skin Contact-Rubber Gloves	EYE PROTECTION (specify type) Safety Glasses
OTHER PROTECTIVE EQUIPMENT Clothing as required to avoid skin contact.	

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Do not store above 120°F

ADDITIONAL HEALTH DATA COMMENT

The above information is based on the data of which we are aware and is believed to be correct as of the data hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.



MATERIAL SAFETY DATA SHEET

SECTION I

PRODUCT NAME OR NUMBER (as it appears on label) Full Throttle Premium Oil System Booster ([C] FT 02)	DATE 1-20-06
MANUFACTURER'S NAME QMI	EMERGENCY TELEPHONE #: QMI: (800) 255-8138 CHEM-TEL: (800) 255-3924
ADDRESS (Number, Street, City, State and Zip Code) 3606 Craftsman Blvd., Lakeland, FL 33803	
HAZARDOUS MATERIAL DESCRIPTION, PROPER SHIPPING NAME, HAZARD CLASS, HAZARD ID NO. None	
ADDITIONAL HAZARD CLASSES (as applicable) None	
CHEMICAL FAMILY Hyro Carbon	FORMULA Proprietary

SECTION II (list ingredients)

CAS REGISTRY NO.	%W	%V	CHEMICAL NAME(S)	LISTED AS A CARCINOGEN
64742-52-5			Distillates Hydrotreated	Not Listed
			Heavy Napthenic	
64742-53-6			Distillates Hydrotreated	Not Listed
			Light Napthenic	
64742-54-7			Distillates Hydrotreated	Not Listed
			Heavy Paraffinic	
64742-65-0			Distillates Hydrocarbons	Not Listed
			Heavy Paraffinic	

SECTION III - PHYSICAL DATA

BOILING POINT N.D.A.	SPECIFIC GRAVITY 0.90	
VAPOR DENSITY (AIR=1) N/A	EVAPORATION RATE N/A	PERCENT SOLID BY WEIGHT (%) N/A
SOLUBILITY IN WATER Insoluable		
APPEARANCE AND ODOR Dark Red Lubricant	IS MATERIAL: <u>LIQUID</u> SOLID GAS PASTE POWDER	

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT 350°F	METHOD USED COC	FLAMMABLE LIMITS	LEL N/A	UEL N/A
EXTINGUISHING MEDIA Foam CO 2, Dry Chemical, Halon, Water Fog				
SPECIAL FIRE FIGHTING PROCEDURES Avoid inhalation of vapors.				
UNUSUAL FIRE AND EXPLOSION HAZARDS Combustible liquid, do not expose to open flame, sparks or extreme heat.				

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE - Conditions to Avoid Slight eye and skin irritation can result.	THRESHOLD LIMIT VALUE PERMISSIBLE EXPOSURE LIMIT 5.00 mg/m 3
	OTHER LIMIT N/A
PRIMARY ROUTES OF ENTRY 4 INHALATION 4 SKIN CONTACT 4 EYE CONTACT 4 INGESTION	
EMERGENCY AND FIRST AID PROCEDURES Skin: Wash with soap and water. Ingestion: Do not induce vomiting, call doctor. Inhalation: Move to fresh air. Eyes: Flush with water.	

SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE		
	STABLE	X	
INCOMPATIBILITY (materials to avoid) Strong Oxidizers			
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Dioxide, Carbon Monoxide			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID OXIDIZING MATERIALS
	WILL NOT OCCUR	X	

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Contain spill, eliminate all ignition sources, ventilate area.
WASTE DISPOSAL METHOD Dispose into regulatory disposal facility in accordance with local laws.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION None, other than adequate ventilation.		
VENTILATION	ADEQUATE	
PROTECTIVE GLOVES (Specify type) Avoid Skin Contact-Rubber Gloves	EYE PROTECTION (specify type) Safety Glasses	
OTHER PROTECTIVE EQUIPMENT None Required		

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Combustible liquid, keep away from fire, sparks and extreme heat.
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ADDITIONAL HEALTH DATA COMMENT

This product contains petroleum base oils which may be refined by various processes including severe solvent extraction, severe hydrocracking, or severe hydrotreating. None of the oils require a cancer warning under the OSHA Hazard Communication Standard (29 CFR 1910.1200). These oils have not been listed in the National Toxicology Program (NTP) Annual Report nor have they been classified by the International Agency for Research on Cancer (IARC) as: carcinogenic to humans (Group 1), probably carcinogenic to humans (Group 2A), or possible carcinogenic to humans (Group 2 B). The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.



MATERIAL SAFETY DATA SHEET

SECTION I

PRODUCT NAME OR NUMBER (as it appears on label) Full Throttle Oil System Cleaner (FTPO 40)		DATE 2-16-06
MANUFACTURER'S NAME QMI		EMERGENCY TELEPHONE #: QMI: (800) 255-8138 CHEM-TEL: (800) 255-3924
ADDRESS (Number, Street, City, State and Zip Code) 3606 Craftsman Blvd., Lakeland, FL 33803		
HAZARDOUS MATERIAL DESCRIPTION, PROPER SHIPPING NAME, HAZARD CLASS, HAZARD ID NO. None		
ADDITIONAL HAZARD CLASSES (as applicable) In accordance with OSHA 29 CFR 1910-1200		
CHEMICAL FAMILY Petroleum		FORMULA Proprietary

SECTION II (list ingredients)

CAS REGISTRY NO.	%W	%V	CHEMICAL NAME(S)	LISTED AS A CARCINOGEN
64742-30-9			Aliphatic Petroleum Distillate	Not Listed
64742-88-7			Aliphatic Hydrocarbon	Not Listed
Proprietary			Aliphatic Hydrocarbon	Not Listed

SECTION III - PHYSICAL DATA

BOILING POINT 390°F 198°C	SPECIFIC GRAVITY 0.84	
VAPOR DENSITY (AIR=1) Heavier than air	EVAPORATION RATE <.01	PERCENT SOLID BY WEIGHT (%) N/A
SOLUBILITY IN WATER No		
APPEARANCE AND ODOR Clear Liquid, Petroleum Odor	IS MATERIAL: <u>LIQUID</u> SOLID GAS PASTE POWDER	

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT 240°F 115°C	METHOD USED COC	FLAMMABLE LIMITS	LEL Not. Est.	UEL Not. Est.
EXTINGUISHING MEDIA Foam or Carbon Dioxide Dry Chemical				
SPECIAL FIRE FIGHTING PROCEDURES Wear self contained breathing apparatus.				
UNUSUAL FIRE AND EXPLOSION HAZARDS Never use torch or fire near drum (even empty) residue can ignite explosively.				

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE - Conditions to Avoid	THRESHOLD LIMIT VALUE PERMISSIBLE EXPOSURE LIMIT
Slight eye and skin irritation can result.	5.00 mg/m ³
PRIMARY ROUTES OF ENTRY	
4 INHALATION 4 SKIN CONTACT 4 EYE CONTACT 4 CONGESTION	
EMERGENCY AND FIRST AID PROCEDURES	
Inhalation: Move to fresh air.	Skin Contact: Wash with soap and water.
Eye contact: Flush with water.	Ingestion: Do not induce vomiting, call doctor.

SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE		
	STABLE	X	
INCOMPATIBILITY (materials to avoid)			
Strong Oxidizers			

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
Contain spill, mop or absorb on fire retardent treated saw dust or other absorbent material, eliminate all ignition sources, ventilate area.
WASTE DISPOSAL METHOD
Dispose into regulatory disposal facility in accordance with local laws.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION		
None, other than adequate ventilation.		
VENTILATION		
	ADEQUATE	
PROTECTIVE GLOVES (Specify type)	EYE PROTECTION (specify type)	
Avoid Skin Contact - Rubber Gloves	Safety Glasses	
OTHER PROTECTIVE EQUIPMENT		
None Required		

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Combustible Liquid, keep away from fire, sparks and extreme heat.

ADDITIONAL HEALTH DATA COMMENT

The above information is based on the data of which we are aware and is believed to be correct as of the data hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.