

SECTION 1

IDENTIFICATION : M.S.D.S. DATE 01-05-2005
UN/NA NUMBER: UN1268 MACH PLUS/PROFESSIONAL USE ONLY

MANUFACTURER: General Sales And Service, Inc. (GSS)
Torco Racing Fuels
110 M-51 N
Decatur, Michigan 49045

SYNONYMS..... PREMIUM RACE FUEL PETROLEUM DISTILLATE UN 1268 (STEALTH PRO 04-LOW LEAD)
FOR OFF ROAD USE ONLY

CAS REGISTRY NO : N/A
CAS NAME : NO CLASSIFICATION -MIXTURE
CHEMICAL FAMILY : A BLENDED MOTOR FUEL

INFORMATION:

SUPPLIER : EVAN KNOLL **EMERGENCY CONTACT:** CHEMTEC
PHONE : 1-800-678-6726 **EMERGENCY NUMBER:** 1-800-424-9300

SECTION 2

INGREDIENTS:

THIS PRODUCT IS A BLEND OF LIGHT PETROLEUM DISTILLATE, CAS # 8006-61-9, WHICH CONTAINS BENZENE, CAS *71-43-2 AT 0.1 TO 4.9%. MAY ALSO CONTAIN A PROPRIETARY MULTIFUNCTIONAL ADDITIVE AND/OR METHYL TERTIARY BUTYL ETHER (MTBE) CAS *1634-04-4, DEPENDING ON ORIGIN.

(INGREDIENTS WITH * IN CAS NUMBER ARE SUBJECT TO REPORTING REQUIREMENTS OF SECTION 313 EMERGENCY PLANNING & COMMUNITY RIGHT-TO-KNOW AND 40CFR372)

SECTION 3

PHYSICAL DATA:

BOILING POINT.....<50-435 (DEG. F) <10-224 (DEG. C)
MELTING POINT.....N/A (DEG. F) N/A (DEG.C)
SPECIFIC GRAVITY.....0.70-0.74 (H2O=1)
PACKING DENSITY.....N/A (KG/M3)
VAPOR PRESSURE.....325-525 (MM HG AT 20C)
VAPOR DENSITY.....4+ (AIR=1)
SOLUBILITY IN WATER.. NIL TO 15% (% BY VOLUME)
PH INFORMATION.....N.D. AT CONC. G/L H2O
% VOLATILES BY VOL... 100
EVAPORATION RATE.... RAPID AND VARIES (ETHYL- ETHER=1)
OCTANOL/WATER COEFF.. NO DATA
APPEARANCE.....DYED LIQUID
`ODOR.....PUNGENT ODOR
ODOR THRESHOLD.....15(EST) (PPM)

SECTION 4

FIRE AND EXPLOSION DATA:

FLASH POINT.....103 EST'DP (DEG. F) 103 EST 'D (DEG. C)
AUTOIGNITION TEMP.....788 ESTIMATED (DEG. F) 420 ESTIMATED (DEG.C)

---NFPA CLASSIFICATION-----HAZARD RATING-----

HEALTH	-1	0-LEAST	3-HIGH
FIRE	-3	1-SLIGHT	4-EXTREME
REACTIVITY	0	2-MODERATE	

SPECIFIC HAZARD FLAMMABLE LIMITS IN AIR

LOWER EXPLOSIVE LIMIT (LEL) 1.4 EST. % VOL.
UPPER EXPLOSIVE LIMIT (UEL) 7.0 EST. % VOL.

FIRE AND EXPLOSIVE HAZARDS

EXTREMELY FLAMMABLE LIQUID (FLASH POINT LESS THAN 20 F)

EXTINGUISHING MEDIA--WATER FOG, MECHANICAL FOAM, DRY CHEMICAL POWDER CARBON DIOXIDE

SPECIAL FIRE FIGHTING INSTRUCTIONS--

COOL TANK/CONTAINER. WEAR SELF-CONTAINED BREATHING APPARATUS WHEN FIREFIGHTING IN CONFINED SPACE.

SECTION 5

HEALTH HAZARD INFORMATION:

EXPOSURE LIMITS RECOMMENDATION

OTHER LIMIT: LIMIT IS DEPENDENT UPON BENZENE, SEE SECTION 10

ROUTES OF EXPOSURE AND EFFECTS:

INHALATION:

EXCESSIVE EXPOSURES MAY CAUSE IRRITATION TO EYES, NOSE, THROAT, DIZZINESS, LOSS OF BALANCE AND COORDINATION; UNCONSCIOUSNESS, COMA, RESPIRATORY FAILURE, AND DEATH. CONTAINS MATERIAL WHICH HAS CAUSED CANCER IN ANIMAL STUDIES, THE SIGNIFICANCE TO HUMAN HEALTH IS UNDER STUDY.

SKIN

repeated Skin absorption of material may add significantly to exposure. Mild irritation removes natural oils and fats from the prolonged or contact.

EYES

Contact with the eye may cause temporary smarting. No permanent damage is expected.

INGESTION

Harmful or fatal if swallowed. Pulmonary aspiration hazard if swallowed and/or vomiting occurs. Can enter lungs and cause damage. Contains material which has caused cancer in laboratory animals.

FIRST AID

INHALATION

Move the afflicted person to fresh air. If not breathing, give artificial respiration and obtain medical assistance.

SKIN

Wash with soap and water until no odor remains. Immediately wash water for at least 15 minutes. If redness or swelling develops, obtain medical assistance. Remove soaked clothing immediately. Wash clothes before reuse.

EYE

Flush water. If irritation persists, obtain medical assistance.

INGESTION

Do not induce vomiting!!! Do not give liquids!!! Immediately obtain medical assistance!!! Small amounts which accidentally enter the mouth should be rinsed out until the taste of it is gone.

SECTION 6

Reactivity Data

Stability	Stable
Incompatible Materials	Strong Oxidizers
Hazardous Decomposition	Products combustion will produce carbon monoxide and asphyxiants.
Polymerization	will not occur.

SECTION 7

Special Protection Information:

Ventilation:

Use only with adequate ventilation. Ventilate as needed to comply with exposure limit. Mechanical ventilation recommended.

Personal Protective System:

EYE

Safety Glasses produces minimal irritation to eyes. Local Safety Policy decision.

GLOVES

Impervious gloves recommended to protect against contact with product.

RESPIRATOR

Concentration-in-air determines the protection needed. Use only NIOSH Certified Respiratory Protection.

OTHER

If contact with product is unavoidable, wear impervious protective gear. Launder soiled clothes immediately.

SECTION 8

Disposal Procedures:

Aquatic Toxicity: Gasoline spills are toxic to fish and aquatic flora. Spill, leak, or release. Prevent ignition: stoop leak; ventilate area. Contain spill, use water spray to disperse vapors. Keep upwind of leak. Wear respirator protection for large spill, leak, or release. Advise EPA; State Agency if required. Absorb on inert material.

Waste Disposal Method:

Follow Federal, State, and Local Regulations, RCRA Hazardous waste. Do not flush to drain or use storm sewer. Contract to Authorized Disposal Service.

SECTION 9

Special Precautions:

Storage and Handling Conditions:

Keep away from heat, sparks, and flames, NFPA Class 1A storage. Consult NFPA and OSHA Codes. Transfer operations must be electrically grounded and bonded to dissipate static build up. Avoid prolonged breathing of mists or vapors. Avoid prolonged or repeated contact with skin, never siphon by mouth.