

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 09/26/2017 Supersedes:06/22/2016

Version: 1.3

SECTION 1: Identification of the s	substance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Trade name	: TURBO 108 RACING FUEL 16 FL.OZ.
Product code	: NA35
4.0 Delevent identified wass of the	
	ubstance or mixture and uses advised against
Use of the substance/mixture	: Octane Improver
SECTION 2: Hazards identification	n
2.1. Classification of the substance of	or mixture
GHS-US classification	
Flam. Liq. 4H227Acute Tox. 3 (Oral)H301Acute Tox. 4 (Inhalation:dust,mist)H332Carc. 1BH350	
Full text of H statements : see section 16	
2.2. Label elements	
GHS-US labeling	
Hazard pictograms (GHS-US)	: GHS06 GHS08
Signal word (GHS-US)	: Danger
Hazard statements (GHS-US)	: H227 - Combustible liquid H301 - Toxic if swallowed H332 - Harmful if inhaled H350 - May cause cancer
Precautionary statements (GHS-US)	 P201 - Obtain special instructions P202 - Do not handle until all safety precautions have been read and understood P210 - Keep away from heat, sparks, open flames, hot surfaces No smoking P261 - Avoid breathing dust, fume, gas, mist, vapor spray P264 - Wash affected areas thoroughly after handling P270 - Do not eat, drink or smoke when using this product P271 - Use only outdoors or in a well-ventilated area P280 - Wear protective gloves, protective clothing, eye protection, face protection P301+P310 - If swallowed: Immediately call a poison control center, doctor, physician, P308+P313 - If exposed or concerned: Get medical advice/attention P312 - Call a POISON CONTROL CENTER, doctor, if you feel unwell. P321 - Specific treatment: See section 4.1 on SDS P330 - Rinse mouth P370+P378 - In case of fire: See Section 5.1 Extinguishing Media P403+P235 - Store in a well-ventilated place. Keep cool P405 - Store locked up P501 - Dispose of contents/container to appropriate waste disposal facility, in accordance with local, regional, national, international regulations.
2.3. Other hazards	
Other hazards not contributing to the classification	: None under normal conditions.
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SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. **Mixtures Product identifier GHS-US** classification Name % Distillates (Petroleum), Hydrotreated Light (CAS No) 64742-47-8 93 - 95 Asp. Tox. 1, H304 Tricarbonyl (methylcyclopentadienyl) Manganese (CAS No) 12108-13-3 5 - 10 Acute Tox. 2 (Oral), H300 Acute Tox. 2 (Dermal), H310 1,2,4-Trimethylbenzene (CAS No) 95-63-6 1 - 5 Flam. Liq. 3, H226 Acute Tox. 4 (Inhalation:vapour), H332 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335 Aquatic Chronic 2, H411 Naphtha, Heavy Aromatic (CAS No) 64742-94-5 <= 1 Carc. 1B, H350 Asp. Tox. 1, H304 Naphthalene (CAS No) 91-20-3 < 0.34 Acute Tox. 4 (Oral), H302 Carc. 2, H351 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 2-Methylnaphthalene (CAS No) 91-57-6 < 0.26 Acute Tox. 4 (Oral), H302 Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 (CAS No) 90-12-0 1-Methylnaphthalene < 0.125 Flam. Liq. 3, H226 Mesitylene (CAS No) 108-67-8 <= 0.1 STOT SE 3, H335 Aquatic Chronic 2, H411 Acute Tox. 2 (Oral), H300 Manganese Cyclopentadienyl Tricarbonyl (CAS No) 12079-65-1 <= 0.1

The exact percentage is a trade secret.

SECTION 4: FIrst and measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Allow victim to breathe fresh air. Allow the victim to rest. Remove victim to fresh air and keep a rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. Immediately call poison center or doctor/physician.
4.2. Most important symptoms and effect	ts, both acute and delayed
Symptoms/injuries	: May cause cancer.
Symptoms/injuries after inhalation	: Danger of serious damage to health by prolonged exposure through inhalation. Harmful if inhaled.
Symptoms/injuries after skin contact	: Harmful in contact with skin.
Symptoms/injuries after ingestion	: Toxic if swallowed. Swallowing a small quantity of this material will result in serious health hazard.

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.		
Unsuitable extinguishing media	: Do not use a heavy water stream.	
5.2. Special hazards arising from the su	2. Special hazards arising from the substance or mixture	
Fire hazard	: Combustible liquid.	
Explosion hazard	: May form flammable/explosive vapor-air mixture.	
5.3. Advice for firefighters		
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.	
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.	

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SECTION 6: Accidental release	e measures		
6.1. Personal precautions, protect			
General measures	: Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.		
6.1.1. For non-emergency personn	el de la constante de la const		
Protective equipment	: Gloves. Safety glasses.		
Emergency procedures	: Evacuate unnecessary personnel.		
6.1.2. For emergency responders			
Protective equipment	: Equip cleanup crew with proper protection.		
Emergency procedures	: Ventilate area.		
6.2. Environmental precautions			
Prevent entry to sewers and public water	rs. Notify authorities if liquid enters sewers or public waters.		
6.3. Methods and material for co	ntainment and cleaning up		
For containment	: Dam up the solid spill. Plug the leak, cut off the supply. Contain released substance, pump into suitable containers.		
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.		
6.4. Reference to other sections			
See Heading 8. Exposure controls and p	personal protection.		
SECTION 7: Handling and stor			
7.1. Precautions for safe handlin	~		
Additional hazards when processed	 Handle empty containers with care because residual vapors are flammable. Keep away from heat,sparks,open flames,hot surfaces No smoking. 		
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. No open flames. No smoking. Use only outdoors or in a well-ventilated area. Avoid breathing dust,fume,gas,mist,vapor spray. Obtain special instructions. Do not handle until all safety precautions have been read and understood.		
Hygiene measures	Do not eat, drink or smoke when using this product. Wash affected areas thoroughly after handling. Always wash hands after handling the product. Wash contaminated clothing before reuse. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Remove contaminated clothes. Separate working clothes from town clothes. Launder separately. Take off immediately all contaminated clothing and wash it before reuse.		
7.2. Conditions for safe storage,	including any incompatibilities		
Technical measures	Comply with applicable regulations. Ground/bond container and receiving equipment. Proper grounding procedures to avoid static electricity should be followed.		
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use. Keep in fireproof place.		
Incompatible products	: Strong bases. Strong acids.		
Incompatible materials	: Sources of ignition. Direct sunlight. Heat sources.		
7.3. Specific end use(s)			
Follow Label Directions.			
SECTION 8: Exposure controls	s/personal protection		
8.1. Control parameters			
Distillates (Petroleum), Hydrotreated Light (64742-47-8)			
USA ACGIH ACGIH	1 TWA (ppm) 200 ppm 8 Hours		
Tricarbonyl (methylcyclopentadieny	I) Manganese (12108-13-3)		

Tricarbonyl (methylcyclopentadienyl) Manganese (12108-13-3)		
USA ACGIH	ACGIH TWA (mg/m³)	0.2 mg/m ³ (2-Methylcyclopentadienyl manganese tricarbonyl, as Mn; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value)
1-Methylnaphthalene (90-12-0)		
USA ACGIH	ACGIH TWA (ppm)	0.5 ppm (1-methylnaphthalene; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value)
2-Methylnaphthalene (91-57-6)		
USA ACGIH	ACGIH TWA (ppm)	0.5 ppm (2-methylnaphthalene; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value)

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Naphtha, Heavy Aromatic (64742-94-5)			
USA ACGIH	ACGIH TWA (mg/m³)	25 mg/m ³ 1-METHYLNAPHTHALENE	
USA ACGIH	ACGIH TWA (ppm)	0.5 ppm 1-METHYLNAPHTHALENE	
1,2,4-Trimethylbenzene (95	-63-6)		
USA ACGIH	ACGIH TWA (ppm)	25 ppm (Trimethyl benzene (mixed isomers); USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value)	
Manganese Cyclopentadienyl Tricarbonyl (12079-65-1)			
USA ACGIH	ACGIH TWA (mg/m³)	0.1 mg/m ³ (Manganese cyclopentedienyl tricarbonyl,as Mn; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value)	
Mesitylene (108-67-8)			
USA ACGIH	ACGIH TWA (ppm)	25 ppm (Trimethyl benzene (mixed isomers); USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value)	
3.2. Exposure controls			

Appropriate engineering controls

Personal protective equipment

- : Local exhaust venilation, vent hoods . Ensure good ventilation of the work station.
- : Gloves. Protective goggles.



Materials for protective clothing	: GIVE EXCELLENT RESISTANCE:
Hand protection	: Wear protective gloves.
Eye protection	: Chemical goggles or safety glasses.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: Wear appropriate mask.
Environmental exposure controls	: Avoid release to the environment.
Consumer exposure controls	: Avoid contact during pregnancy/while nursing.
Other information	: Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and	chemical properties
Physical state	: Liquid
Appearance	: Liquid.
Color	: Light amber to amber.
Odor	: Mild . Hydrocarbon.
Odor threshold	: No data available
рН	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: 106 °C
Flash point	: 93 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: 141 mm Hg @ 21 deg C
Relative vapor density at 20 °C	: 4.5 Air=1
Relative density	: 0.86
Solubility	: Insoluble in water.
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

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Explosi	on limits	: No data available	
9.2.	Other information		
No add	itional information available		
SECT	ION 10: Stability and reactivity	ity	
10.1.	Reactivity		
No add	itional information available		
10.2.	Chemical stability		
Combu	stible liquid. May form flammable/expl	osive vapor-air mixture.	
10.3.	Possibility of hazardous reaction	IS	
Not est	ablished.		
10.4.	Conditions to avoid		
Direct s	Direct sunlight. Extremely high or low temperatures. Open flame. Overheating. Heat. Sparks.		
10.5.	Incompatible materials		
Strong acids. Strong bases.			
10.6.	Hazardous decomposition produ	cts	
Toxic fume Carbon monoxide. Carbon dioxide. May release flammable gases.			
SECT	ION 11: Toxicological inform	ation	
11.1.	Information on toxicological effe	cts	

Acute toxicity

: Oral: Toxic if swallowed. Inhalation:dust,mist: Harmful if inhaled.

I DE0, and not	> 5000 malka hady weight	
LD50 oral rat	> 5000 mg/kg body weight	
LD50 dermal rabbit	> 2000 mg/kg	
LC50 inhalation rat (mg/l)	> 5.28 mg/l/4h Based on lack of mortality and systemic effects	
Tricarbonyl (methylcyclopentadienyl)	Manganese (12108-13-3)	
LD50 oral rat	8 mg/kg (Rat)	
LD50 dermal rat	665 mg/kg (Rat)	
LD50 dermal rabbit	140 mg/kg (Rabbit)	
LC50 inhalation rat (mg/l)	0.076 mg/l/4h (Rat)	
1-Methylnaphthalene (90-12-0)		
LD50 oral rat	1840 mg/kg (Rat; Literature study)	
LD50 dermal rabbit	> 5000 mg/kg (Rabbit; Literature study)	
2-Methylnaphthalene (91-57-6)		
LD50 oral rat	1630 mg/kg (Rat)	
Naphthalene (91-20-3)		
ATE CLP (oral)	500 mg/kg body weight	
Naphtha, Heavy Aromatic (64742-94-5)	
LD50 oral rat	> 5000 mg/kg (Rat)	
LD50 dermal rabbit	> 2000 mg/kg (Rabbit)	
LC50 inhalation rat (mg/l)	> 5 mg/l/4h (Rat)	
1,2,4-Trimethylbenzene (95-63-6)		
LD50 oral rat	> 5000 mg/kg (Rat; Equivalent or similar to OECD 401; Literature; 6000 mg/kg bodyweight; Rat; Experimental value)	
LD50 dermal rat	> 3440 mg/kg (Rat; Read-across; OECD 402: Acute Dermal Toxicity)	
LC50 inhalation rat (mg/l)	18 mg/l/4h (Rat)	
Manganese Cyclopentadienyl Tricarbonyl (12079-65-1)		
LD50 oral rat	22 mg/kg (Rat)	
Mesitylene (108-67-8)		
LD50 oral rat	6000 mg/kg body weight (Rat; Equivalent or similar to OECD 401; Read-across)	
LD50 dermal rat	> 2000 mg/kg bw/day (Rat; Read-across; Equivalent or similar to OECD 402)	
LC50 inhalation rat (mg/l)	24 mg/l/4h (Rat; Literature study)	
kin corrosion/irritation	: Not classified	
erious eye damage/irritation	: Not classified	
Respiratory or skin sensitization	: Not classified	

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Germ cell mutagenicity	: Not classified
Carcinogenicity	: May cause cancer.
Naphtha, Heavy Aromatic (64742-94-5)	
IARC group	2B
National Toxicology Program (NTP) Status	3
Reproductive toxicity	: Not classified
Specific target organ toxicity – single exposure	: Not classified
Specific target organ toxicity – repeated exposure	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met. Harmful if inhaled. Toxic if swallowed.
Symptoms/injuries after inhalation	: Danger of serious damage to health by prolonged exposure through inhalation. Harmful if inhaled.
Symptoms/injuries after skin contact	: Harmful in contact with skin.
Symptoms/injuries after ingestion	: Toxic if swallowed. Swallowing a small quantity of this material will result in serious health hazard.

SECTION 12: Ecological information

12.1. Toxicity

1-Methylnaphthalene (90-12-0)			
LC50 fish 1	8.4 mg/l (LC50; 48 h; Salmo fario)		
EC50 Daphnia 1	1.848 mg/l (LC50; 48 h)		
LC50 fish 2	9 mg/l (LC50; 96 h; Pimephales promelas)		
EC50 Daphnia 2	1.2 mg/l (EC50; 48 h)		
Threshold limit algae 1	1.71 - 5.12,EC50; 3 h		
Threshold limit algae 2	1200 µg/l (EC50; 14 days)		
2-Methylnaphthalene (91-57-6)			
LC50 fish 1	8 mg/l (LC50; 96 h)		
Naphtha, Heavy Aromatic (64742-94-5)			
EC50 Daphnia 1	0.95 mg/l (EC50; 48 h)		
LC50 fish 2	2.34 mg/l (LC50; 96 h; Oncorhynchus mykiss)		
Threshold limit algae 2	2.5 mg/l (EC50; 72 h)		
1,2,4-Trimethylbenzene (95-63-6)			
LC50 fish 1	7.72 mg/l (LC50; 96 h; Pimephales promelas; Flow-through system; Fresh water)		
EC50 Daphnia 1	3.6 mg/l (LC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 48 h; Daphnia magna; Static system; Fresh water; Experimental value)		
Threshold limit algae 2	2.356 mg/l (EC50; ECOSAR; 96 h; Algae; Fresh water)		
Mesitylene (108-67-8)			
EC50 Daphnia 1	6 mg/l (LC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 48 h; Daphnia magna; Static system; Fresh water; Experimental value)		
Threshold limit algae 2	25 mg/l (EC50; DIN 38412-9; 48 h; Scenedesmus subspicatus; Static system; Fresh water; Experimental value)		
12.2. Persistence and degradability			
TURBO 108 RACING FUEL 16 FL.OZ.			
Persistence and degradability	Not established.		
Distillates (Petroleum), Hydrotreated Light (6	4742-47-8)		
Persistence and degradability	Not established.		
Tricarbonyl (methylcyclopentadienyl) Manga	nese (12108-13-3)		
Persistence and degradability	Biodegradability in water: no data available.		
1-Methylnaphthalene (90-12-0)			
Persistence and degradability	Not readily biodegradable in water. Forming sediments in water. Not established.		
2-Methylnaphthalene (91-57-6)			
Persistence and degradability	Inherently biodegradable. Not readily biodegradable in water. Not established.		
Naphthalene (91-20-3)			
Persistence and degradability	May cause long-term adverse effects in the environment.		

Naphtha, Heavy Aromatic (64742-94-5)	
Persistence and degradability	Not readily biodegradable in water.
1,2,4-Trimethylbenzene (95-63-6)	
Persistence and degradability	Not readily biodegradable in water. Forming sediments in water. Biodegradable in the soil. Adsorbs into the soil. Low potential for mobility in soil. Photodegradation in the air. May cause long-term adverse effects in the environment.
Chemical oxygen demand (COD)	0.44 g O ₂ /g substance
Manganese Cyclopentadienyl Tricarbonyl (12	079-65-1)
Persistence and degradability	Biodegradability in water: no data available.
Mesitylene (108-67-8)	
Persistence and degradability	Not readily biodegradable in water. Forming sediments in water. Biodegradable in the soil. Adsorption to soil is possible. Photodegradation in the air.
Biochemical oxygen demand (BOD)	0.0957 g O ₂ /g substance
Chemical oxygen demand (COD)	0.319 g O ₂ /g substance
ThOD	3.19 g O ₂ /g substance
BOD (% of ThOD)	0.03
12.3. Bioaccumulative potential	
TURBO 108 RACING FUEL 16 FL.OZ.	
Bioaccumulative potential	Not established.
Distillates (Petroleum), Hydrotreated Light (64	1742-47-8)
Bioaccumulative potential	Not established.
Tricarbonyl (methylcyclopentadienyl) Mangar	nese (12108-13-3)
Bioaccumulative potential	No bioaccumulation data available.
1-Methylnaphthalene (90-12-0)	I
BCF fish 1	20 (BCF; 5 weeks)
BCF fish 2	113-2000,BCF; 1 - 2 weeks
Log Pow	3.87 (Experimental value)
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4). Not established.
2-Methylnaphthalene (91-57-6)	
BCF fish 1	407 (BCF; 624 h; Lepomis macrochirus)
BCF fish 2	190 (BCF; 840 h; Oncorhynchus kisutch)
Log Pow	3.86 (Experimental value)
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500). Not established.
Naphthalene (91-20-3)	
Bioaccumulative potential	Not established.
Naphtha, Heavy Aromatic (64742-94-5)	
Log Pow	2.9 - 6.1
Bioaccumulative potential	Bioaccumable.
1,2,4-Trimethylbenzene (95-63-6)	<u>.</u>
BCF fish 1	31 - 275 (BCF; Other; 8 weeks; Cyprinus carpio)
Log Pow	3.63 - 4.09 (Experimental value)
Manganese Cyclopentadienyl Tricarbonyl (12	079-65-1)
Log Pow	-0.57 (Estimated value)
Bioaccumulative potential	Bioaccumulation: not applicable.
Mesitylene (108-67-8)	
BCF fish 2	161 (BCF)
Log Pow	3.42 - 4.13 (Experimental value)
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).
12.4. Mobility in soil	
1-Methylnaphthalene (90-12-0) Log Koc	Koc,2300
1,2,4-Trimethylbenzene (95-63-6)	0.020 N/m
Surface tension Log Koc	0.029 N/m log Koc,3.04; Calculated value
Ecology - soil	May be harmful to plant growth, blooming and fruit formation.

Mesitylene (108-67-8)			
Surface tension	0.028 N/m		
Log Koc	log Koc,2.87; Calculated value		
Ecology - soil	May be harmful to plant growth, blooming and fruit formation.		
12.5. Other adverse effects			
Other information	: Avoid release to the environment.		
SECTION 13: Disposal consideration)S		
13.1. Waste treatment methods			
Product/Packaging disposal recommendations	Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to appropriate waste disposal facility, in accordance with local, regional, national, international regulations.		
Additional information	: Handle empty containers with care because residual vapors are flammable.		
Ecology - waste materials	: Avoid release to the environment. Hazardous waste due to toxicity.		
SECTION 14: Transport information In accordance with ADR / RID / IMDG / IATA / AD	DN		
US DOT (ground): Not Regulated,			
ICAO/IATA (air): Not Regulated,			
IMO/IMDG (water): Not Regulated,			
14.2. UN proper shipping name	· Not Regulated		
Proper Shipping Name (DOT)	: Not Regulated		
Marine pollutant	: Yes		
14.2 Additional information			
14.3. Additional information Other information	: No supplementary information available.		
Overland transport No additional information available Transport by sea			
No additional information available			
Air transport			
No additional information available			
SECTION 15: Regulatory information			
15.1. US Federal regulations			
TURBO 108 RACING FUEL 16 FL.OZ.			
Listed on the United States TSCA (Toxic Subst	ances Control Act) inventory		
Subject to reporting requirements of United Sta			
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard Delayed (chronic) health hazard Fire hazard		
Distillates (Petroleum), Hydrotreated Light (64742-47-8)		
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard Delayed (chronic) health hazard		
Naphthalene (91-20-3)			
SARA Section 311/312 Hazard Classes	Delayed (chronic) health hazard Immediate (acute) health hazard		
Naphtha, Heavy Aromatic (64742-94-5)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory Subject to reporting requirements of United States SARA Section 313			
Subject to reporting requirements of United Sta	tes SARA Section 313		
Subject to reporting requirements of United Sta SARA Section 311/312 Hazard Classes	tes SARA Section 313 Delayed (chronic) health hazard		
Subject to reporting requirements of United Sta SARA Section 311/312 Hazard Classes SARA Section 313 - Emission Reporting	tes SARA Section 313		
Subject to reporting requirements of United Sta SARA Section 311/312 Hazard Classes	tes SARA Section 313 Delayed (chronic) health hazard 14 % Naphthalene (CAS 91-20-3)		

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15.2. International regulations

CANADA			
TURBO 108 RACING FUEL 16 FL.OZ.			
WHMIS Classification	Class B Division 3 - Combustible Liquid		
Distillates (Petroleum), Hydrotreated Light (64742-47-8)			
Listed on the Canadian DSL (Domestic Substances List)			
WHMIS Classification	Uncontrolled product according to WHMIS classification criteria		
Naphthalene (91-20-3)			
WHMIS Classification	Class B Division 4 - Flammable Solid Class D Division 1 Subdivision B - Toxic material causing immediate and serious toxic effects		
Naphtha, Heavy Aromatic (64742-94-5)			
1,2,4-Trimethylbenzene (95-63-6)			
Listed on the Canadian DSL (Domestic Substanc	es List)		
WHMIS Classification	Class B Division 3 - Combustible Liquid Class D Division 1 Subdivision B - Toxic material causing immediate and serious toxic effects Class D Division 2 Subdivision B - Toxic material causing other toxic effects		

EU-Regulations

1,2,4-Trimethylbenzene (95-63-6)

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

T; R23/25 Xn; R21 R52/53

Full text of R-phrases: see section 16

15.2.2. National regulations

Naphtha, Heavy Aromatic (64742-94-5) Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Canadian NDSL (Non-Domestic Substances List) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on KECI (Korean Existing Chemicals Inventory) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

1,2,4-Trimethylbenzene (95-63-6)

15.3. US State regulations

Totol of office regulation	0110			
TURBO 108 RACING F	UEL 16 FL.OZ.			
U.S California - Propo	sition 65 - Carcinogens List	No		
U.S California - Proposition 65 - Developmental Toxicity		No		
U.S California - Propo Toxicity - Female	sition 65 - Reproductive	No		
U.S California - Proposition 65 - Reproductive Toxicity - Male		No		
State or local regulations		U.S California - Proposition U.S Massachusetts - Right U.S Pennsylvania - RTK (R U.S New Jersey - Right to P	To Know List	1
Distillates (Petroleum)	, Hydrotreated Light (64742-47	-8)		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
Νο	No	Νο	Νο	

NO	NO	NO	NO	
Tricarbonyl (methylcyclopentadienyl) Manganese (12108-13-3)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)

No		108-13-3)		
NO	No	No	No	
1-Methylnaphthalene (90-1	(2-0)	•		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
2-Methylnaphthalene (91-	57-6)		<u>.</u>	·
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
Naphthalene (91-20-3)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
Yes	No	No	No	
Naphtha, Heavy Aromatic	(64742-94-5)			
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
Yes	No	Yes	Yes	
1,2,4-Trimethylbenzene (9	5-63-6)			
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
Manganese Cyclopentadie	enyl Tricarbonyl (12079-65-1)		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
Mesitylene (108-67-8)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
Naphthalene (91-20-3)				
State or local regulations				
U.S Pennsylvania - RTK (U.S Massachusetts - Righ U.S California - Propositio	It To Know List			
Naphtha, Heavy Aromatic	(64742-94-5)			
State or local regulations				
U.S California - Propositio Illinois Right to Know Louisiana Right to Know Michigan Right to Know Minnesota Right-to-Know New Jersey Right-to-Know U.S Pennsylvania - RTK (Rhode Island Right to Know	Right to Know) List			

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 16: Other information

Flammable liquid and vapor
Combustible liquid
Fatal if swallowed
Toxic if swallowed
Harmful if swallowed
May be fatal if swallowed and enters airways
Fatal in contact with skin
Causes skin irritation
Causes serious eye irritation
Harmful if inhaled
May cause respiratory irritation
May cause cancer
Suspected of causing cancer
Very toxic to aquatic life
Very toxic to aquatic life with long lasting effects
Toxic to aquatic life with long lasting effects

NFPA health hazard	2 - Intense or continued exposure could cause temporary incapacitation or possible residual injury unless prompt medical attention is given.
NFPA fire hazard	: 2 - Must be moderately heated or exposed to relatively high temperature before ignition can occur.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 2 Moderate Hazard - Temporary or minor injury may occur
Flammability	· 2 Moderate Hazard

Flammability	2 Moderate Hazard	
Physical	: 0 Minimal Hazard	
Personal Protection	: B	

SDS US (GHS HazCom 2012) - TCC

The Supplier identified in Section 1 of this SDS has evaluated this product and certifies it to be labeled and packaged in compliance with the applicable provisions of the Federal Hazardous Substance Act as stated in 16 CFR 1500 and enforced by the Consumer Product Safety Commission, and where applicable the products that require Child Resistant Closures are packaged in accordance with the Poison Prevention Packaging Act as stated in 16 CFR 1700 and enforced by the Consumer Product Safety Commission. All closures have been tested in accordance with the latest protocols. No other testing is required to certify compliance with the above. The date of manufacture is stamped on the product

Disclaimer: The information and recommendations contained herein are based upon tests believed to be reliable. However, the manufacturer/distributor of this product does not guarantee their accuracy or completeness NOR SHALL ANY OF THIS INFORMATION CONSTITUTE A WARRANTY, WHETHER EXPRESSED OR IMPLIED, AS TO THE SAFETY OF THE GOODS, THE MERCHANTABILITY OF THE GOODS, OR THE FITNESS OF THE GOODS FOR A PARTICULAR PURPOSE. Adjustment to conform to actual conditions of usage may be required. The manufacturer/distributor assumes no responsibility for results obtained or for incidental or consequential damages, including lost profits, arising from the use of these data. No warranty against infringement of any patent, copyright or trademark is made or implied.