Material Safety Data Sheet Gasoline, Unleaded Carb





HMIS III:

HEALTH	1
FLAMMABILITY	3
PHYSICAL	0

0 = Insignificant, 1 = Slight, 2 = Moderate, 3 = High, 4 = Extreme

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Gasoline, Unleaded Carb

Synonyms : Blend of Petroleum distillates, highly flammable, Carbob, Carb Gasoline,

888100005482

Product Use Description : Fuel

Company : Tesoro Refining & Marketing Co.

300 Concord Plaza Drive, San Antonio, TX 78216-6999

(Emergency Contact)

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Regulatory status : This material is considered hazardous by the Occupational Safety and Health

Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200).

Hazard Summary : Extremely flammable. Irritating to eyes and respiratory system. Affects central

nervous system. Harmful or fatal if swallowed. Aspiration Hazard.

Potential Health Effects

Eyes : Causes eye irritation.

Skin : May cause skin irritation. Can be absorbed through skin.

Ingestion : Aspiration hazard if liquid is inhaled into lungs, particularly from vomiting after

ingestion. Aspiration may result in chemical pneumonia, severe lung damage, respiratory failure and even death. Ingestion may cause gastrointestinal disturbances, including irritation, nausea, vomiting and diarrhea, and central nervous (brain) effects similar to alcohol intoxication. In severe cases, tremors, convulsions, loss of consciousness, coma, respiratory arrest and death may

occur.

Chronic Exposure : Long-term exposure may cause effects to specific organs, such as to the liver,

kidneys, blood, nervous system, and skin. Contains benzene, which can cause

blood disease, including anemia and leukemia.

Target Organs : Eyes, Skin, Central nervous system, Liver, Kidney, Blood

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS			
Component	CAS-No.	Weight %	
Gasoline, natural; Low boiling point naphtha	8006-61-9	10 - 30%	
Toluene	108-88-3	10 - 30%	
Xylene	1330-20-7	10 - 30%	
Ethanol; ethyl alcohol (Carbob has no ethanol)	64-17-5	5.7 - 10%	
Trimethylbenzene	25551-13-7	1 - 5%	
Isopentane; 2-methylbutane	78-78-4	1 - 5%	
Naphthalene	91-20-3	1 - 5%	
Benzene	71-43-2	Less than 1.3%	
Pentane	109-66-0	1 - 5%	
Cyclohexane	110-82-7	1 - 5%	
Ethylbenzene	100-41-4	1 - 5%	
Butane	106-97-8	1 - 20%	
Heptane [and isomers]	142-82-5	0.5 - 0.75%	
N-hexane	110-54-3	0.5 - 0.75%	

SECTION 4. FIRST AID MEASURES

Inhalation

: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention immediately.

Skin contact

In case of contact, immediately flush skin with plenty of water. Take off contaminated clothing and shoes immediately. Wash contaminated clothing before re-use. Contaminated leather, particularly footwear, must be discarded. Note that contaminated clothing may be a fire hazard. Seek medical advice if symptoms persist or develop.

Eye contact

Remove contact lenses. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Seek medical advice if symptoms persist or develop.

Ingestion

: Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Obtain medical attention.

Notes to physician

: Symptoms: Dizziness, Discomfort, Headache, Nausea, Kidney disorders, Liver disorders, Aspiration may cause pulmonary edema and pneumonitis. Lung edema.

SECTION 5. FIRE-FIGHTING MEASURES

Form : Liquid

Flash point : -45 °C (-49 °F)

Auto Ignition temperature : 257.22 °C (495.00 °F)

Lower explosive limit : 1.3 %(V)

Upper explosive limit : 7.6 %(V)

Suitable extinguishing media : SMALL FIRES: Any extinguisher suitable for Class B fires, dry chemical, CO2,

water spray, fire fighting foam, or Halon. LARGE FIRES: Water spray, fog or fire fighting foam. Water may be ineffective for fighting the fire, but may be used to cool fire-exposed containers., Keep containers and surroundings cool with water

spray.

Specific hazards during fire

fighting

Extremely flammable liquid and vapor. This material is combustible/flammable and

is sensitive to fire, heat, and static discharge.

Special protective equipment

for fire-fighters

Firefighting activities that may result in potential exposure to high heat, smoke or toxic by-products of combustion should require NIOSH/MSHA- approved pressure-demand self-contained breathing apparatus with full facepiece and full protective

clothing.

Further information : Isolate area around container involved in fire. Cool tanks, shells, and containers

exposed to fire and excessive heat with water. For massive fires the use of unmanned hose holders or monitor nozzles may be advantageous to further minimize personnel exposure. Major fires may require withdrawal, allowing the tank to burn. Large storage tank fires typically require specially trained personnel and equipment to extinguish the fire, often including the need for properly applied fire fighting foam. Exposure to decomposition products may be a hazard to health. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers. Fire residues and contaminated fire extinguishing water must be disposed of in

accordance with local regulations.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Evacuate personnel to safe areas. Ventilate the area. Remove all sources of

ignition. Response and clean-up crews must be properly trained and must utilize

proper protective equipment (see Section 8).

Environmental precautions : Discharge into the environment must be avoided. If the product contaminates

rivers and lakes or drains inform respective authorities.

Methods for cleaning up : Contain and collect spillage with non-combustible absorbent material, (e.g. sand,

earth, diatomaceous earth, vermiculite) and place in container for disposal

100 lbs

according to local / national regulations.

CERCLA Hazardous substances and corresponding RQs:

Isopentane; 2-Methylbutane

 Kylene
 1330-20-7
 100 lbs

 Toluene
 108-88-3
 1,000 lbs

 Ethanol; Ethyl alcohol
 64-17-5
 100 lbs

78-78-4

Naphthalene	91-20-3	100 lbs
Benzene	71-43-2	10 lbs
Pentane	109-66-0	100 lbs
Ethylbenzene	100-41-4	1,000 lbs
Cyclohexane	110-82-7	1,000 lbs
Butane	106-97-8	100 lbs
Heptane [and isomers]	142-82-5	100 lbs
n-hexane	110-54-3	5,000 lbs

SECTION 7. HANDLING AND STORAGE

Handling

: Keep away from fire, sparks and heated surfaces. No smoking near areas where material is stored or handled. The product should only be stored and handled in areas with intrinsically safe electrical classification.

Advice on protection against fire and explosion

Hydrocarbon liquids including this product can act as a non-conductive flammable liquid (or static accumulators), and may form ignitable vapor-air mixtures in storage tanks or other containers. Precautions to prevent static-initated fire or explosion during transfer, storage or handling, include but are not limited to these examples:

- (1) Ground and bond containers during product transfers. Grounding and bonding may not be adequate protection to prevent ignition or explosion of hydrocarbon liquids and vapors that are static accumulators.
- (2) Special slow load procedures for "switch loading" must be followed to avoid the static ignition hazard that can exist when higher flash point material (such as fuel oil or diesel) is loaded into tanks previously containing low flash point products (such gasoline or naphtha).
- (3) Storage tank level floats must be effectively bonded.

For more information on precautions to prevent static-initated fire or explosion, see NFPA 77, Recommended Practice on Static Electricity (2007), and API Recommended Practice 2003, Protection Against Ignitions Arising Out of Static, Lightning, and Stray Currents (2008).

Dust explosion class

Not applicable

Requirements for storage areas and containers

Keep away from flame, sparks, excessive temperatures and open flame. Use approved containers. Keep containers closed and clearly labeled. Empty or partially full product containers or vessels may contain explosive vapors. Do not pressurize, cut, heat, weld or expose containers to sources of ignition. Store in a well-ventilated area. The storage area should comply with NFPA 30 "Flammable and Combustible Liquid Code". The cleaning of tanks previously containing this product should follow API Recommended Practice (RP) 2013 "Cleaning Mobile Tanks In Flammable and Combustible Liquid Service" and API RP 2015 "Cleaning Petroleum Storage Tanks".

Advice on common storage

Keep away from food, drink and animal feed. Incompatible with oxidizing agents. Incompatible with acids.

Other data

No decomposition if stored and applied as directed. Emergency eye wash capability should be available in the near proximity to operations presenting a potential splash exposure.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines

List	Components	CAS-No.	Type:	Value	
OSHA	Benzene	71-43-2	TWA	1 ppm	
		71-43-2	STEL	5 ppm	
		71-43-2	OSHA_ACT	0.5 ppm	
OSHA Z1	Xylene	1330-20-7	PEL	100 ppm 435 mg/m3	
	Ethanol; Ethyl alcohol	64-17-5	PEL	1,000 ppm 1,900 mg/m3	
	Naphthalene	91-20-3	PEL	10 ppm 50 mg/m3	
2 2 	Cyclohexane	110-82-7	PEL	300 ppm 1,050 mg/m3	
200	Ethylbenzene	100-41-4	PEL	100 ppm 435 mg/m3	
	Heptane [and isomers]	142-82-5	PEL	500 ppm 2,000 mg/m3	
	N-hexane	110-54-3	PEL	500 ppm 1,800 mg/m3	
ACGIH	Toluene	108-88-3	TWA	50 ppm	
	Xylene	1330-20-7	TWA	100 ppm	
		1330-20-7	STEL	150 ppm	
	Ethanol; Ethyl alcohol	64-17-5	TWA	1,000 ppm	
	Trimethylbenzene	25551-13-7 TWA 25 ppm	25 ppm		
B	Isopentane; 2-Methylbutane	78-78-4	TWA	600 ppm	
	Naphthalene	91-20-3	TWA	10 ppm	
		91-20-3	STEL	15 ppm	
	Benzene	71-43-2	TWA	0.5 ppm	
		71-43-2	STEL	2.5 ppm	
	Pentane	109-66-0	TWA	600 ppm	
	Cyclohexane	110-82-7	TWA	100 ppm	
1000	Ethylbenzene 100-41-4 TWA	TWA	100 ppm		
		100-41-4	STEL	125 ppm	
	Heplane [and isomers]	142-82-5	TWA	400 ppm	
		142-82-5	STEL	500 ppm	
	N-hexane	110-54-3	TWA	50 ppm	

Engineering measures

Use adequate ventilation to keep gas and vapor concentrations of this product below occupational exposure and flammability limits, particularly in confined spaces. Use only intrinsically safe electrical equipment approved for use in classified areas.

Eye protection

Safety glasses or goggles are recommended where there is a possibility of splashing or spraying. Ensure that eyewash stations and safety showers are close to the workstation location.

Hand protection

: Gloves constructed of nitrile or neoprene are recommended. Consult manufacturer

specifications for further information.

Skin and body protection

If needed to prevent skin contact, chemical protective clothing such as of DuPont TyChem®, Saranex or equivalent recommended based on degree of exposure. Flame resistant clothing such as Nomex ® is recommended in areas where material is stored or handled.

Respiratory protection

A NIOSH/ MSHA-approved air-purifying respirator with organic vapor cartridges or canister may be permissible under certain circumstances where airborne concentrations are or may be expected to exceed exposure limits or for odor or irritation. Protection provided by air-purifying respirators is limited. Refer to OSHA 29 CFR 1910.134, ANSI Z88.2-1992, NIOSH Respirator Decision Logic, and the manufacturer for additional guidance on respiratory protection selection. Use a NIOSH/ MSHA-approved positive-pressure supplied-air respirator if there is a potential for uncontrolled release, exposure levels are not known, in oxygendeficient atmospheres, or any other circumstance where an air-purifying respirator may not provide adequate protection.

Work / Hygiene practices

Emergency eye wash capability should be available in the near proximity to operations presenting a potential splash exposure. Use good personal hygiene practices. Avoid repeated and/or prolonged skin exposure. Wash hands before eating, drinking, smoking, or using toilet facilities. Do not use as a cleaning solvent on the skin. Do not use solvents or harsh abrasive skin cleaners for washing this product from exposed skin areas. Waterless hand cleaners are effective. Promptly remove contaminated clothing and launder before reuse. Use care when laundering to prevent the formation of flammable vapors which could ignite via washer or dryer. Consider the need to discard contaminated leather shoes and gloves.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Form : Liquid

Appearance : Clear, straw colored

Odor : Characteristic hydrocarbon-like

Flash point : -45 °C (-49 °F)

Auto Ignition temperature : 257.22 °C (495.00 °F)

Thermal decomposition : No decomposition if stored and applied as directed.

Lower explosive limit : 1.3 %(V)
Upper explosive limit : 7.6 %(V)

pH : Not applicable

Freezing point : No data available

Boiling point : 85 to 437 °F (39 to 200 °C)

5 10 10 10 10 10

at 37.8 °C (100.0 °F)

: 345 - 1,034 hPa

Relative Vapor Density : Approximately 3 to 4

Density : 0.8 g/cm3
Water solubility : Negligible

Vapor Pressure

Viscosity, dynamic : No data available

Viscosity, kinematic : No data available

Percent Volatiles : 100 %

Conductivity

(conductivity can be reduced by environmental factors such as a decrease in temperature) Hydrocarbon liquids without static dissipater additive may have conductivity below 1 picoSiemens per meter (pS/m). The highest electro-static ignition risks are associated with "ultra-low conductivities" below 5 pS/m. See Section 7 for sources of information on defining safe loading and handling procedures for low

conductivity products.

SECTION 10. STABILITY AND REACTIVITY

Conditions to avoid : Avoid high temperatures, open flames, sparks, welding, smoking and other

ignition sources.

Materials to avoid : Strong oxidizing agents. Peroxides. Strong acids.

Hazardous decomposition

products

: Carbon monoxide, carbon dioxide and noncombusted hydrocarbons (smoke). Contact with nitric and sulfuric acids will form nitrocresols that can decompose

violently.

Thermal decomposition : No decomposition if stored and applied as directed.

Hazardous reactions : Keep away from oxidizing agents, and acidic or alkaline products. Hazardous

polymerization does not occur.

SECTION 11. TOXICOLOGICAL INFORMATION

Carcinogenicity

NTP : Naphthalene (CAS-No.: 91-20-3)

Benzene (CAS-No.: 71-43-2)

IARC : Gasoline, natural; Low boiling point naphtha (CAS-No.: 8006-61-9)

Naphthalene (CAS-No.: 91-20-3) Benzene (CAS-No.: 71-43-2) Ethylbenzene (CAS-No.: 100-41-4)

OSHA : Benzene (CAS-No.: 71-43-2)

CA Prop 65 : WARNING! This product contains a chemical known to the State of California to

cause birth defects or other reproductive harm.

Toluene (CAS-No.: 108-88-3) Benzene (CAS-No.: 71-43-2)

Acute oral toxicity : LD50 rat

Dose: 18.8 mg/kg

Acute inhalation toxicity : LC50 rat

Dose: 20.7 mg/l Exposure time: 4 h

Skin irritation : Irritating to skin.

Eye irritation : Irritating to eyes.

Further information : Liver and kidney injuries may occur.

Components of the product may affect the nervous system.

IARC has determined that gasoline and gasoline exhaust are possibly carcinogenic in humans. Inhalation exposure to completely vaporized unleaded gasoline caused kidney cancers in male rats and liver tumors in female mice. The U.S. EPA has determined that the male kidney tumors are species-specific and are irrelevant for human health risk assessment. The significance of the tumors seen in female mice is not known. Exposure to light hydrocarbons in the same boiling range as this product has been associated in animal studies with effects to the central and peripheral nervous systems, liver, and kidneys. The significance of these animal models to predict similar human response to gasoline is uncertain. This product contains benzene. Human health studies indicate that prolonged and/or repeated overexposure to benzene may cause damage to the blood-forming system (particularly bone marrow), and serious blood disorders such as aplastic anemia and leukemia. Benzene is listed as a human carcinogen by the NTP, IARC, OSHA and ACGIH. Acute toxicity of benzene results primarily from depression of the central nervous system (CNS). Inhalation of concentrations over 50 ppm can produce headache, lassitude, weariness, dizziness, drowsiness, over excitation. Exposure to very high levels can result in unconsciousness and death.

Component:

Gasoline, natural; Low boiling point 8006-61-9 naphtha

Acute oral toxicity_LD50 rat

Dose: 18.8 mg/kg

Acute inhalation toxicity LC50 rat

Dose: 20.7 mg/l Exposure time: 4 h

Skin irritation: Classification: Irritating to skin.

Result: Mild skin irritation

Eye irritation Classification: Irritating to eyes.

Result: Moderate eye irritation

Toluene 108-88-3 Acute oral to

Acute oral toxicity LD50 rat

Dose: 636 mg/kg

Acute dermal toxicity. LD50 rabbit

Dose: 12,124 mg/kg

Acute inhalation toxicity LC50 rat

Dose: 49 mg/l Exposure time: 4 h

Skin irritation: Classification: Irritating to skin.

Result: Mild skin irritation

Prolonged skin contact may defat the skin and produce dermatitis.

Eye irritation: Classification: Irritating to eyes.

Result: Mild eye irritation

 Xylene
 1330-20-7
 Acute oral toxicity. LD50 rat Dose: 2,840 mg/kg

Acute dermal toxicity: LD50 rabbit

Dose: ca. 4,500 mg/kg

Acute inhalation toxicity: LC50 rat

Dose: 6,350 mg/l Exposure time: 4 h

Skin irritation: Classification: Irritating to skin.

Result: Mild skin irritation

Repeated or prolonged exposure may cause skin irritation and dermatitis, due to

degreasing properties of the product.

Eye irritation: Classification: Irritating to eyes.

Result: Mild eye irritation

Ethanol; Ethyl alcohol	64-17-5	Acute oral toxicity LD50 rat Dose: 6,200 mg/kg	
		Acute dermal toxicity: LD50 rabbit Dose: 19,999 mg/kg	
		Acute inhalation toxicity: LC50 rat Dose: 8,001 mg/l Exposure time: 4 h	
		Skin irritation: Classification: Irritating to skin. Result: Mild skin irritation Prolonged skin contact may cause skin irritation and/or dermatitis. Eye irritation: Classification: Irritating to eyes. Result: Mild eye irritation Mild eye irritation	
Naphthalene	91-20-3	Acute oral toxicity_LD50 rat Dose: 2,001 mg/kg	
		Acute dermal toxicity. LD50 rat Dose: 2,501 mg/kg	
		Acute inhalation toxicity: LC50 rat Dose: 101 mg/l Exposure time: 4 h	
		Skin irritation: Classification: Irritating to skin. Result: Mild skin irritation	
		Eye irritation_Classification: Irritating to eyes. Result: Mild eye irritation	
		Carcinogenicity: N11.00422130	
Benzene	71-43-2	Acute oral toxicity. LD50 rat Dose: 930 mg/kg	
		Acute inhalation toxicity: LC50 rat Dose: 44 mg/l Exposure time: 4 h	
		Skin irritation: Classification: Irritating to skin. Result: Mild skin irritation Repeated or prolonged exposure may cause skin irritation and dermatitis, due to degreasing properties of the product. Eye irritation: Classification: Irritating to eyes. Result: Risk of serious damage to eyes.	
Pentane	109-66-0	Acute oral toxicity: LD50 rat Dose: 2,001 mg/kg	
		Acute inhalation toxicity: LC50 rat Dose: 364 mg/l Exposure time: 4 h	
		Skin irritation: Repeated or prolonged exposure may cause skin irritation and dermatitis, due to degreasing properties of the product. Eye irritation: Classification: Irritating to eyes. Result: Mild eye irritation	
Cyclohexane	110-82-7	Acute dermal toxicity: LD50 rabbit Dose: 2,001 mg/kg	
		Acute inhalation toxicity: LC50 rat Dose: 14 mg/l Exposure time: 4 h	
		Skin irritation: Classification: Irritating to skin. Result: Skin irritation	

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Eye irritation: Classification: Irritating to eyes.

Result: Mild eye irritation

Ethylbenzene 100-41-4 <u>Acute oral toxicity</u> LD50 rat

Dose: 3,500 mg/kg

Acute dermal toxicity. LD50 rabbit

Dose: 15,500 mg/kg

Acute inhalation toxicity LC50 rat

Dose: 18 mg/l Exposure time: 4 h

Skin irritation Classification: Irritating to skin.

Result: Mild skin irritation

<u>Eye irritation</u> Classification: Irritating to eyes. Result: Risk of serious damage to eyes.

Heptane [and isomers] 142-82-5 Acute oral toxicity_LD50 rat

Dose: 15,001 mg/kg

Acute inhalation toxicity LC50 rat

Dose: 103 g/m3 Exposure time: 4 h

Skin irritation Classification: Irritating to skin.

Result: Skin irritation

Repeated or prolonged exposure may cause skin irritation and dermatitis, due to

degreasing properties of the product.

<u>Eye irritation:</u> Classification: Irritating to eyes.

Result: Mild eye irritation

N-hexane 110-54-3 Acute oral toxicity: LD50 rat

Dose: 25,000 mg/kg

Acute dermal toxicity: LD50 rabbit

Dose: 2,001 mg/kg

Acute inhalation toxicity LC50 rat

Dose: 171.6 mg/l Exposure time: 4 h

Skin irritation: Classification: Irritating to skin.

Result: Skin irritation

Eye irritation: Classification: Irritating to eyes.

Result: Mild eye irritation

Teratogenicity: N11.00418960

SECTION 12. ECOLOGICAL INFORMATION

Additional ecological

information

Keep out of sewers, drainage areas, and waterways. Report spills and releases, as

applicable, under Federal and State regulations.

Component:

Toluene 108-88-3

Toxicity to fish

LC50

Species: Carassius auratus (goldfish)

Dose: 13 mg/l Exposure time: 96 h

Acute and prolonged toxicity for aquatic invertebrates:

EC50

Species: Daphnia magna (Water flea)

Dose: 11.5 mg/l Exposure time: 48 h

Toxicity to algae:

IC50

Species: Selenastrum capricornutum (green algae)

Dose: 12 mg/l Exposure time: 72 h

Ethanol; Ethyl alcohol 64-17-5 Toxicity to fish:

Species: Leuciscus idus (Golden orfe)

Dose: 8,140 mg/l Exposure time: 48 h

Acute and prolonged toxicity for aquatic invertebrates:

EC50

Species: Daphnia magna (Water flea)

Dose: 9,268 - 14,221 mg/l Exposure time: 48 h

Toxicity to fish LC50 Isopentane; 2-Methylbutane 78-78-4

Species: Oncorhynchus mykiss (rainbow trout)

Dose: 3.1 mg/l Exposure time: 96 h

Acute and prolonged toxicity for aquatic invertebrates: EC50

Species: Daphnia magna (Water flea)

Dose: 2.3 mg/l Exposure time: 96 h

Toxicity to algae: Naphthalene 91-20-3

EC50 Species Dose: 33 mg/l Exposure time: 24 h

Pentane 109-66-0 Acute and prolonged toxicity for aquatic invertebrates:

Species: Daphnia magna (Water flea)

Dose: 9.74 mg/l Exposure time: 48 h

Cyclohexane 110-82-7 Acute and prolonged toxicity for aquatic invertebrates:

EC50

Species: Daphnia magna (Water flea)

Dose: 3.78 mg/l Exposure time: 48 h

142-82-5 Heptane [and isomers]

Toxicity to fish:

LC50

Species: Carassius auratus (goldfish)

Dose: 4 mg/l Exposure time: 24 h

Acute and prolonged toxicity for aquatic invertebrates:

Species Daphnia magna (Water flea)

Dose: 1.5 mg/l Exposure time: 48 h N-hexane 110-54-3 Toxicity to fish

LC50

Species: Pimephales promelas (fathead minnow)

Dose: 2.5 mg/l Exposure time: 96 h

Acute and prolonged toxicity for aquatic invertebrates:

EC50

Species: Daphnia magna (Water flea)

Dose: 2.1 mg/l Exposure time: 48 h

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal : Dispose of container and unused contents in accordance with federal, state and

local requirements.

SECTION 14. TRANSPORT INFORMATION

CFR

Proper shipping name : Petrol UN-No. : 1203 Class : 3 Packing group : II

TDG

Proper shipping name : Gasoline UN-No. : UN1203

Class : 3 Packing group : II

IATA Cargo Transport

UN UN-No. : UN1203 Description of the goods : Gasoline

Class : 3
Packaging group : II
ICAO-Labels : 3
Packing instruction (cargo : 307

aircraft)

Packing instruction (cargo : Y305

aircraft)

IATA Passenger Transport

UN UN-No. : UN1203
Description of the goods : Gasoline

Class : 3
Packaging group : II
ICAO-Labels : 3
Packing instruction : 305

(passenger aircraft)

Packing instruction : Y305

(passenger aircraft)

IMDG-Code

UN-No. : UN 1203
Description of the goods : Gasoline

Class : 3
Packaging group : II
IMDG-Labels : 3

EmS Number : F-E S-E Marine pollutant : No

SECTION 15. REGULATORY INFORMATION

OSHA Hazards : Flammable liquid

Highly toxic by ingestion Moderate skin irritant Severe eye irritant Carcinogen

TSCA Status : On TSCA Inventory

DSL Status : . All components are on the Canadian DSL list.

SARA 311/312 Hazards : Fire Hazard

Acute Health Hazard Chronic Health Hazard

California Prop. 65 : WARNING! This product contains a chemical known to the State of California to

cause birth defects or other reproductive harm.

Toluene 108-88-3 Benzene 71-43-2

SECTION 16. OTHER INFORMATION

Further information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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11, 13, 15, 82, 1150, 1151, 1152, 1286, 1288, 1407, 1416, 1417, 1419, 1707, 1708