

## Safety Data Sheet

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

Date: 09/15/2022 Version: 1.0

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form : Mixture

Trade name : AUTOMATIC TRANSMISSION TREATMENT 8 FL.OZ.

Product code : X502

Other means of identification : This product is not hazardous in accordance with US OSHA 29CFR1910.1200 (Hazcom 2012),

Canada Hazardous Products Regulations (WHMIS 2015) and the Globally Harmonized System

(GHS).

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Transmission Conditioner

## 1.3. Details of the supplier of the safety data sheet

Petra Automotive Products 11085 Regency Green Drive Cypress, TX 77429 T 713-856-5700

### 1.4. Emergency telephone number

Emergency number : CHEMTREC 24 Hour 1-800-424-9300, 1-703-527-3887 (International)

### **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

### **GHS-US** classification

Not classified

### 2.2. Label elements

### **GHS-US** labeling

No labeling applicable

### 2.3. Other hazards

Other hazards not contributing to the

classification

: None under normal conditions.

## 2.4. Unknown acute toxicity (GHS US)

No data available

## **SECTION 3: Composition/Information on ingredients**

## 3.1. Substances

Not applicable

## 3.2. Mixtures

Name	Product identifier	%	GHS-US classification
Petroleum Naphtha	(CAS No) 64742-47-8	57 - 76	Flam. Liq. 3, H226 Asp. Tox. 1, H304
Additive system containing proprietary formulated ingredient		8.55 - 13.3	Not classified
Distillates (Petroleum), Hydrotreated Light Paraffinic	(CAS No) 64742-55-8	1 - 1.5	Not classified
Other minor additives		< 0.95	Not classified
Diphenylamine	(CAS No) 122-39-4	0.005 - 0.025	Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation:dust,mist), H331 STOT RE 2, H373 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

The exact percentage is a trade secret.

## **SECTION 4: First aid 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.

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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 eve 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.

#### 42 Most important symptoms and effects, both acute and delayed

Symptoms/injuries : Not expected to present a significant hazard under anticipated conditions of normal use.

### Indication of any immediate medical attention and special treatment needed

No additional information available

## **SECTION 5: Firefighting measures**

### **Extinguishing media**

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media : Do not use a heavy water stream.

### Special hazards arising from the substance or mixture

No additional information available

### 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.

: Do not enter fire area without proper protective equipment, including respiratory protection. Protection during firefighting

### **SECTION 6: Accidental release measures**

## Personal precautions, protective equipment and emergency procedures

General measures : Absorb spillage to prevent material damage. Avoid contact with skin and eyes. No open flames.

No smoking. Remove ignition sources.

#### 6.1.1. For non-emergency personnel

Protective equipment : Safety glasses. Protective goggles. **Emergency procedures** : Evacuate unnecessary personnel.

#### 6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

: Ventilate area. **Emergency procedures** 

### **Environmental precautions**

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

## Methods and material for containment and cleaning up

: Plug the leak, cut off the supply. Dam up the liquid spill. Contain released substance, pump into For containment

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.

## Reference to other sections

See Heading 8. Exposure controls and personal protection.

### SECTION 7: Handling and storage

### Precautions for safe handling

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.

Take off immediately all contaminated clothing and wash it before reuse. Do not eat, drink or Hygiene measures

smoke when using this product. 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. Wash affected areas thoroughly after handling. Remove contaminated clothes. Separate working clothes from town

clothes. Launder separately.

### Conditions for safe storage, including any incompatibilities

: Comply with applicable regulations. Ground/bond container and receiving equipment. Technical measures

Keep only in the original container in a cool, well ventilated place away from : Keep container Storage conditions

closed when not in use.

Incompatible products Strong bases. Strong acids. Incompatible materials Sources of ignition. Direct sunlight.

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### Specific end use(s)

Follow Label Directions.

## SECTION 8: Exposure controls/personal protection

### **Control parameters**

## Diphenylamine (122-39-4)

**USA ACGIH** ACGIH TWA (mg/m3) 10 mg/m3 (Diphenylamine; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value)

**Exposure controls** 

Appropriate engineering controls : Local exhaust venilation, vent hoods . Ensure good ventilation of the work station.

: Avoid all unnecessary exposure. Gloves. Safety glasses. Personal protective equipment





GIVE EXCELLENT RESISTANCE: Materials for protective clothing

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**

## Information on basic physical and chemical properties

: Liquid Physical state Appearance : Liquid. Color : Red.

: Hydrocarbon. Mild. Odor Odor threshold No data available pΗ : No data available Relative evaporation rate (butyl acetate=1) : No data available Melting point No data available : No data available Freezing point Boiling point : No data available

: 176 °C Flash point : > 320 °C Auto-ignition temperature

Decomposition temperature : No data available Flammability (solid, gas) : No data available : < 0.3 kPa Vapor pressure Relative vapor density at 20 °C : > 0.9 : 0.9

Solubility : Poorly soluble in water. Log Pow : No data available Log Kow : No data available Viscosity, kinematic : 34 cSt @ 40 deg C Viscosity, dynamic : No data available

: -50 °C Pour Point

Explosive properties No data available : No data available Oxidizing properties **Explosion limits** : No data available

Other information 9.2.

Relative density

VOC content : < 1 %

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## SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No additional information available

#### 10.2. **Chemical stability**

Not established.

#### 10.3. Possibility of hazardous reactions

Not established.

#### 10.4. **Conditions to avoid**

Direct sunlight. Extremely high or low temperatures.

### Incompatible materials

Strong acids. Strong bases.

### **Hazardous decomposition products**

Toxic fume. . Carbon monoxide. Carbon dioxide.

## SECTION 11: Toxicological information

### Information on toxicological effects

Acute toxicity : Not classified Skin corrosion/irritation : Not classified Serious eye damage/irritation : Not classified Respiratory or skin sensitization : Not classified

Germ cell mutagenicity : Not classified Based on available data, the classification criteria are not met

Carcinogenicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity - single exposure : Not classified Specific target organ toxicity - repeated : Not classified

exposure

Aspiration hazard : Not classified

Potential Adverse human health effects and

symptoms

: Based on available data, the classification criteria are not met.

## **SECTION 12: Ecological information**

## **Toxicity**

Diphenylamine (122-39-4)	
EC50 Daphnia 1	2.3 mg/l (EC50; 24 h)
LC50 fish 2	2.2 - 5.1 mg/l (LC50; 48 h)
Threshold limit algae 1	0.048 mg/l (EC50; 72 h)

#### Persistence and degradability 12.2.

AUTOMATIC TRANSMISSION TREATMENT 8 FL.OZ.			
Persistence and degradability	Not established.		
Petroleum Naphtha (64742-47-8)			
Persistence and degradability	ence and degradability Not established.		
Distillates (Petroleum), Hydrotreated Light Paraffinic (64742-55-8)			
Persistence and degradability	Not established.		
Diphenylamine (122-39-4)			
Persistence and degradability	Not readily biodegradable in water. Not established.		
ThOD	2.39 g O <sub>2</sub> /g substance		

#### 12.3. **Bioaccumulative potential**

AUTOMATIC TRANSMISSION TREATMENT 8 FL.OZ.		
Bioaccumulative potential Not established.		
Petroleum Naphtha (64742-47-8)		
Bioaccumulative potential	Not established.	

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Distillates (Petroleum), Hydrotreated Light Paraffinic (64742-55-8)		
Bioaccumulative potential	Not established.	
Diphenylamine (122-39-4)		
BCF fish 1	51 - 253 (BCF)	
Log Pow	3.22 - 3.50	
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500). Not established.	

### 12.4. Mobility in soil

Diphenylamine (122-39-4)		
Surface tension	0.03 N/m (60 °C)	
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 considerations

## 13.1. Waste treatment methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Avoid release to the

environment. Comply with applicable regulations for solid waste disposal. Use appropriate

containment to avoid environmental contamination.

Ecology - waste materials : Avoid release to the environment.

### **SECTION 14: Transport information**

In accordance with ADR / RID / IMDG / IATA / ADN

US DOT (ground): Not Regulated,
ICAO/IATA (air): Not Regulated,
IMO/IMDG (water): Not Regulated,

### 14.2. UN proper shipping name

Proper Shipping Name (DOT) : Not Regulated

## 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

Petroleum Naphtha (64742-47-8)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
SARA Section 311/312 Hazard Classes Fire hazard Delayed (chronic) health hazard		

## 15.2. International regulations

## CANADA

No additional information available

## **EU-Regulations**

No additional information available

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

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

### Not classified

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## 15.2.2. National regulations

No additional information available

## 15.3. US State regulations

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U.S California - Propositio	65 - Carcinogens List No			
U.S California - Proposition 65 - Developmental Toxicity		No		
U.S California - Proposition 65 - Reproductive Toxicity - Female		No		
U.S California - Proposition 65 - Reproductive Toxicity - Male		No		
State or local regulations		U.S California - Proposition 6	5	
Petroleum Naphtha (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)
No	No	No	No	
Other minor additives				
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	
Additive system containing	g proprietary formulated ir	ngredient		
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	
Distillates (Petroleum), Hy				
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	
Diphenylamine (122-39-4)				
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	

## **SECTION 16: Other information**

Indication of changes : Revision - See : \*.

Other information : None.

Full text of H-phrases:

Flammable liquid and vapor	
Toxic if swallowed	
May be fatal if swallowed and enters airways	
Toxic in contact with skin	
Toxic if inhaled	
May cause damage to organs through prolonged or repeated	
exposure	
Very toxic to aquatic life	
Very toxic to aquatic life with long lasting effects	

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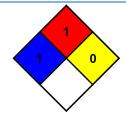
NFPA health hazard : 1 - Exposure could cause irritation but only minor residual

injury even if no treatment is given.

NFPA fire hazard : 1 - Must be preheated before ignition can occur.

NFPA reactivity : 0 - Normally stable, even under fire exposure conditions,

and are not reactive with water.



### **HMIS III Rating**

Health : 1 Slight Hazard - Irritation or minor reversible injury possible

Flammability : 1 Slight 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

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