

#### Revision Date 21-Jul-2015

Version 1

SAFETY DATA SHEET

1. IDENTIFICATION		
Product identifier		
Product Name	TIGER PATCH MUFFLER & TAILPIPE INSTANT REPAIR	
Other means of identification		
Product Code	10340	
Synonyms	None	
Recommended use of the chemical	and restrictions on use	
Recommended Use	Таре	
Uses advised against	No information available	
Details of the supplier of the safety	data sheet	
Manufacturer Address	<u>Distributor</u>	
ITW Permatex	ITW Permatex Canada	
10 Columbus Blvd.	35 Brownridge Road, Unit 1	
Hartford, CT 06106 USA	Halton Hills, ON Canada L7G 0C6	
	Telephone: (800) 924-6994	
Company Phone Number	1-87-Permatex	
	(877) 376-2839	
24 Hour Emergency Phone Number		
	International Emergency:	
	00+1+ 813-248-0585	
	Contract Number: MIS0003453	
E-mail address	mail@permatex.com	
2. HAZARDS IDENTIFICATION		
Classification_		

#### **OSHA Regulatory Status**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

#### Label elements

**Emergency Overview** 

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance Black

Physical state Tape

Odor Phenolic odor

#### Hazards not otherwise classified (HNOC) Not applicable

Other Information

Not applicable

Unknown acute toxicity

100 % of the mixture consists of ingredient(s) of unknown toxicity

## **3. COMPOSITION/INFORMATION ON INGREDIENTS**

#### substance(s)

Chemical Name	CAS No	Weight-%	Trade Secret
NON-HAZARDOUS AND OTHER INGREDIENTS	_	60 - 100	*
BELOW REPORTABLE LEVELS			
*The exact percentage (concentration) of composition has been withheld as a trade secret.			

#### **4. FIRST AID MEASURES**

Description of first aid measures		
General advice	Get medical advice/attention if you feel unwell.	
Eye contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.	
Skin contact	IF ON SKIN:. Wash skin with soap and water. If skin irritation persists, call a physician. Wash contaminated clothing before reuse.	
Inhalation	None under normal use conditions.	
Ingestion	IF SWALLOWED:. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician.	
Self-protection of the first aider	Use personal protective equipment as required. Avoid contact with skin, eyes or clothing.	
Most important symptoms and effects, both acute and delayed		
Symptoms	See section 2 for more information.	
Indication of any immediate medical attention and special treatment needed		
Note to physicians	Treat symptomatically.	
5. FIRE-FIGHTING MEASURES		
Suitable extinguishing media		

Carbon dioxide (CO2), Dry chemical, Foam

Unsuitable extinguishing media None.

<u>Specific hazards arising from the chemical</u> None in particular.

Explosion dataSensitivity to Mechanical ImpactNone.Sensitivity to Static DischargeNone.

## Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions	Ensure adequate ventilation, especially in confined areas. Avoid contact with eyes and skin. Use personal protective equipment as required.	
Environmental precautions		
Environmental precautions	See Section 12 for additional ecological information.	
Methods and material for containment and cleaning up		
Methods for containment	Prevent further leakage or spillage if safe to do so.	
Methods for cleaning up	Ensure adequate ventilation. Sweep up and shovel into suitable containers for disposal.	
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.	
7. HANDLING AND STORAGE		
Precautions for safe handling		
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice. Avoid breathing vapors or mists. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse. Use personal protective equipment as required.	
Conditions for safe storage, including any incompatibilities		
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.	
Incompatible materials	Strong oxidizing agents	
8. EX	POSURE CONTROLS/PERSONAL PROTECTION	
Control parameters		
Appropriate engineering controls		
Engineering Controls	Showers Eyewash stations Ventilation systems	
Individual protection measures, su	ch as personal protective equipment	
Eye/face protection	Wear safety glasses with side shields (or goggles).	
Skin and body protection	Wear protective gloves and protective clothing.	
Respiratory protection	Use NIOSH-approved air-purifying respirator with organic vapor cartridge or canister, as appropriate.	
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice. Regular cleaning of equipment, work area and clothing is recommended.	

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Tape

# 10340 - TIGER PATCH MUFFLER & TAILPIPE INSTANT REPAIR

Appearance	Black
Odor	Phenolic odor
Odor threshold	No information available
Property_	Values_
pH	No information available
Melting point / freezing point	No information available
Boiling point / boiling range	
Flash point	249 °C / 480 °F
Evaporation rate	Not applicable
Flammability (solid, gas)	No information available
Flammability Limit in Air	
Upper flammability limit:	No information available
Lower flammability limit:	No information available
Vapor pressure	No information available
Vapor density	No information available
Relative density	1.17
Water solubility	No information available
Solubility in other solvents	No information available
Partition coefficient	No information available
Autoignition temperature	No information available
Decomposition temperature	No information available
Kinematic viscosity	No information available
Dynamic viscosity	No information available
Explosive properties	No information available
Oxidizing properties	No information available
Other Information	
Softening point	No information available
Molecular weight	No information available
VOC Content (%)	0
Density	No information available
Bulk density	No information available
10. STABILITY AND REACTIV	

Remarks • Method

## **10. STABILITY AND REACTIVITY**

Reactivity No data available

<u>Chemical stability</u> Stable under recommended storage conditions.

Possibility of Hazardous Reactions None under normal processing.

Conditions to avoid Excessive heat.

Incompatible materials Strong oxidizing agents

Hazardous Decomposition Products Carbon oxides

## **11. TOXICOLOGICAL INFORMATION**

## Information on likely routes of exposure

Inhalation

May cause irritation of respiratory tract.

Eye contact	Contact with eyes may cause irritation. May cause redness and tearing of the eyes.
Skin contact	May cause skin irritation and/or dermatitis.
Ingestion	Ingestion may cause irritation to mucous membranes.

Information on toxicological effects

Symptoms	No information available.
Delayed and immediate effects as w	ell as chronic effects from short and long-term exposure

Sensitization	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.

## 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

100 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

# Persistence and degradability

No information available.

## **Bioaccumulation**

No information available.

#### <u>Mobility</u>

No information available.

## Other adverse effects

No information available

## **13. DISPOSAL CONSIDERATIONS**

#### Waste treatment methods

Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging	Do not reuse container.
US EPA Waste Number	Not applicable

## **14. TRANSPORT INFORMATION**

DOT_ Proper shipping name:	Not regulated
IATA Proper shipping name:	Not regulated

#### IMDG

Proper shipping name:

Not regulated

## **15. REGULATORY INFORMATION**

International Inventories	
TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Not determined
ENCS	Not determined
IECSC	Not determined
KECL	Not determined
PICCS	Not determined
AICS	Not determined

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS - Japan Existing and New Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances
Australian Inventory of Chemical Substances

## US Federal Regulations

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

### SARA 311/312 Hazard Categories

Acute health hazard	Yes
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

## US State Regulations

#### California Proposition 65

This product does not contain any Proposition 65 chemicals

#### U.S. State Right-to-Know Regulations

#### U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

NFPA	Health hazards 1	Flammability 1	Instability 0	-
HMIS	Health hazards 1	Flammability 1	Physical hazards 0	Personal protection B

NFPA (National Fire Protection Association) HMIS (Hazardous Material Information System)

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**Disclaimer** 

The information provided in this Material 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 a 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.

End of Safety Data Sheet