

Typhoon Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 03/09/2017 Revision date: 03/28/2017 Supersedes: 03/22/2017 Version: 2.2

SECTION 1: Identification	
1.1. Identification	
Product form	: Mixture
Trade name	: Typhoon
Product code	: 2698-2699
1.2. Recommended use and restrictions	
Recommended use	: Detergent, Vehicle cleaning/vehicle care product
1.3. Supplier	
Synthetic Labs 24 Victory Lane	
Dracut, MA 01826 - United States T 800.255.4050 - F 978.957.5122	
www.syntecpro.com	
1.4. Emergency telephone number	
Emergency number	: Infotrac 24 Hour Medical Emergency Number: 1-800-535-5053
	. morad 24 Hour Medical Emergency Number. 1-000-000-0000
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance or mi	xture
GHS US classification	
Skin corrosion/irritation Category 1A	Causes severe skin burns and eye damage
Serious eye damage/eye irritation Category 1	Causes serious eye damage
2.2. GHS Label elements, including preca	autionary statements
GHS US labeling	
Hazard pictograms (GHS US)	
	PT
Signal word (GHS US)	: Danger
Hazard statements (GHS US)	: Causes severe skin burns and eye damage
	Causes serious eye damage
Precautionary statements (GHS US)	: Do not breathe dust/fume/gas/mist/vapours/spray.
	Wash hands, forearms and face thoroughly after handling.
	Wear protective gloves/protective clothing/eye protection/face protection. If swallowed: rinse mouth. Do NOT induce vomiting.
	If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with
	water/shower.
	If inhaled: Remove person to fresh air and keep comfortable for breathing.
	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	Immediately call a poison center or doctor.
	Specific treatment (see supplemental first aid instruction on this label).
	Wash contaminated clothing before reuse.
	Store locked up. Dispose of contents/container to hazardous or special waste collection point, in accordance
	with local, regional, national and/or international regulation.
2.3. Other hazards which do not result in	classification
No additional information available	

Not applicable

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SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable 3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012

	ION 4: First-aid measures	
4.1.	Description of first aid measures	
	aid measures general	: Call a physician immediately.
	aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
	aid measures after skin contact	: Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. Call a
First-a	aid measures after eye contact	 physician immediately. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to
First-a	aid measures after ingestion	do. Continue rinsing. Call a physician immediately.Rinse mouth. Do not induce vomiting. Call a physician immediately.
4.2.	Most important symptoms and effect	s (acute and delayed)
Symp	toms/effects after skin contact	: Burns.
Symp	toms/effects after eye contact	: Serious damage to eyes.
	toms/effects after ingestion	: Burns.
	ç	aial traatmant if naaaaany
4.3. Treat s	Immediate medical attention and spe	כומו וופמנוופות, וו וופנפססמוץ
	ymptomatically.	
SECT	ION 5: Fire-fighting measures	
5.1.	Suitable (and unsuitable) extinguishi	ng media
Suitat	ble extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2.	Specific hazards arising from the che	emical
	dous decomposition products in case of	: Toxic fumes may be released.
fire	dous decomposition products in case of	. Toxic fumes may be released.
5.3.	Special protective equipment and pre	ecautions for fire-fighters
Protec	ction during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECT	ION 6: Accidental release meas	ures
6.1.	Personal precautions, protective equ	ipment and emergency procedures
5.1.1.	For non-emergency personnel	
Emer	gency procedures	: Ventilate spillage area. Avoid contact with skin and eyes. Do not breathe dust/fume/gas/mist/vapours/spray.
6.1.2.	For emergency responders	
	ctive equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
5.2.	Environmental precautions	
Avoid re	elease to the environment.	
	Methods and material for containmer	at and cleaning up
5.3. Mothe		
	ods for cleaning up	: Take up liquid spill into absorbent material.
Uner	information	: Dispose of materials or solid residues at an authorized site.
6.4.	Reference to other sections	
or furt	her information refer to section 13.	
SECT	ION 7: Handling and storage	
7.1.	Precautions for safe handling	
Preca	utions for safe handling	: Ensure good ventilation of the work station. Avoid contact with skin and eyes. Do not breathe dust/fume/gas/mist/vapours/spray. Wear personal protective equipment.
Hygie	ne measures	: Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
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Storage conditions

: Store locked up. Store in a well-ventilated place. Keep cool.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

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No additional information available

8.2. Appropriate engineering controls

: Ensure good ventilation of the work station.

- Appropriate engineering controls Environmental exposure controls
- : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Hand p	rotection:
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Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Personal protective equipment symbol(s):



SECTION 9: Physical and chemical p	operties
9.1. Information on basic physical and ch	emical properties
Physical state	: Liquid
Appearance	: Liquid.
Color	: clear
Odor	: Citrus fruits
Odor threshold	: No data available
рН	: No data available
pH solution	: 12 – 12.5
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Not applicable.
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Specific gravity / density	: 1.03 g/m ³
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available

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Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological informati	on
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Causes severe skin burns.
Serious eye damage/irritation	: Causes serious eye damage.
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity – single exposure	: Not classified
Specific target organ toxicity – repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available
Symptoms/effects after skin contact	: Burns.
Symptoms/effects after eye contact	: Serious damage to eyes.
Symptoms/effects after ingestion	: Burns.
SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: Before neutralisation, the product may represent a danger to aquatic organisms.
12.2. Persistence and degradability	

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12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not applicable

Transportation of Dangerous Goods

Not applicable

Transport by sea

Not regulated

Air transport

Not regulated

SECTION 15: Regulatory information	
15.1. US Federal regulations	
No additional information available	
15.2. International regulations	
CANADA No additional information available EU-Regulations No additional information available National regulations No additional information available	
15.3. US State regulations	
No additional information available	
SECTION 16: Other information	

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Revision date: 03/28/2017Hazard Rating: 2 Moderate Hazard - Temporary or minor injury may occurHealth: 2 Moderate Hazard - Temporary or minor injury may occurFlammability: 0 Minimal Hazard - Materials that will not burnPhysical: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT
react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.