



PHOBIC

MATERIAL SAFETY DATA SHEET

1. Product and company name

Product name : hyperCLEAN Phobic
Company Name : **Total Auto Solutions**
11063-D South
Memorial Drive #212
Tulsa, OK 74133.
Phone : 918.559.SOAP
e-Mail : Marty@l-msolutions.com
Website : Total-AutoSolutions.com

2. Hazards Identification

Hazard designation:
Information pertaining to particular dangers for man and environment:



Classification system

3. Composition / information on ingredients

Chemical characterization

Description :

(1) Silicone

CAS number : 71750-79-3
Content : 80-90%

(2) Surface-active agent

CAS number : 9038-43-1
Content : 10-20%

4. First aid measures

Skin contact : Flush with clean water
Eye contact : Flush with distilled water
Inhalation : No effect
Ingestion : Give much water or milk and make it bring up

5. Fire- Fighting measures

Suitable extinguishing agents.
CO2 extinguishing powder or water spray jet. Fight larger fires with water spray jet or foam.
Protective equipment : No special measures required.
In case of fire do not inhale smoke, steams or gas.

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6. Accidental release measures

Shuts off sources of ignition

Place in a waste vessel (container) with covers for disposal, using like vacuum pump.

Do not wash away into public drainage way or river.

7. Handling and storage

Handling	Storage	Precautionary Labeling	Other precaution
Avoid contact with eyes and other membranes.	Close up tight.	Not required	Not required

8. Exposure controls and personal protection

Additional information about design of technical systems: No further data; see item 7.

Components with critical values that require monitoring at the workplace :

Remarks :

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information :

The lists that were valid during the compilation were used as basis. Personal protective equipment.

General protective and hygienic measures :

The usual precautionary measures should be adhered to in handling the chemicals.

Breathing equipment: not required.

Protection of hands: PVC gloves

Eye protection: safety glasses

9. Physical and chemical properties

Appearance liquid PH (Undiluted sol) 6.0-7.0

Odor Acid taste Vapor density No data

Boiling point >100° Viscosity 50~500cp at 25°

Vapor press (mmHg) No data Specific gravity 1.02

Solubility in water Good Moisture (%) 70 ± 2.0

10. Stability information

Condition to be avoided : No decomposition if used according to specifications.

Dangerous products of composition : None

11. Toxicological information

Acute toxicity : Primary

IRRITANT EFFECT:

On the skin : no irritant effect.

On the eye : Non-dangerous, reversible turbidity of the view which is only of short duration, is possible because an oil film will form on the eyeball.

Sensitization : No sensitizing effect known.

Additional toxicological information :

12. Ecological Information

Biodegradability : No data available

Bioaccumulation : No data available

Fish toxify : No data available

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13. Disposal considerations

Steps to be taken in case material is released or spilled:

Absorb spills with suitable absorbent like a piece of waste cloths.

Waste disposal method: Burn out the wipe cloths.

14. Transport information

Non-hazardous substance.

ADR/RID Class : Not Regulated

IMO Class : Not Regulated

ICAO Class : Not Regulated

IATA Class : Not Regulated

15. Regulatory information

Labelling in accordance with the product does not require a hazard warning label in accordance

Observe local authority --

Water contaminating class

Risk classification according ---

Other regulations none

16. Other information

This information herein is given faith, but no warranty, express or implied, is made. Final determination of suitability of any material is the sole responsibility of the User. All material may present unknown hazards and should be user in caution. Although certain hazards are described hereby, we cannot guarantee that these are the only hazards which exist.



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