

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 07/04/2019 Version: 00

SECTION 1: Identification of the subs	stance/mixture and of the company/undertaking	
1.1. Product identifier		
Product form	: Mixture	
Product name	: SAVSOL QUENCH MP 8	
Type of product	: Quench Oil	
Product group	: Blend	
1.2. Relevant identified uses of the subst	ance or mixture and uses advised against	
1.2.1. Relevant identified uses		
Use of the substance/mixture	: Lubricant	
Use of the substance/mixture	: Lubricant	
1.2.2. Uses advised against		
No additional information available		
1.3. Details of the supplier of the safety data sheet		
SAVITA OIL TECHNOLOGIES LIMITED		
66/67, Nariman Bhavan, Nariman Point		
400 021 Mumbai T +91-22-2288 3061, 6624 6200 - F +91-22-2202 9364		
legal@savita.com - www.savita.com 1.4. Emergency telephone number		
SECTION 2: Hazards identification		
2.1. Classification of the substance or mixture		
Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]		
Non Hazardous		
Adverse physicochemical, human health and	environmental effects	
To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.		
2.2. Label elements		
Labelling according to Directive 67/548/EEC o	r 1999/45/EC	

No labelling applicable

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients 3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier		to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Base Oil 1		25-30	Non Hazardous	Non Hazardous
Base Oil 2		70-75	Non Hazardous	Non Hazardous
Other Ingredients		01-05	Non Hazardous	Non Hazardous

SECTION 4: First aid measures	
4.1. Description of first aid measures First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact First-aid measures after ingestion	: Rinse eyes with water as a precaution. : Call a poison center or a doctor if you feel unwell.
 4.2. Most important symptoms and effects, both acute and delayed No additional information available 	

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Special hazards arising from the substance or mixture	
Hazardous decomposition products in case of fire	: Toxic fumes may be released.
5.3. Advice for firefighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures			
6.1. Personal precautions, protective equipment and emergency procedures			
6.1.1. For non-emergency personnel			
Emergency procedures	: Ventilate spillage area.		
6.1.2. For emergency responders			
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information		
	refer to section 8: "Exposure controls/personal protection".		
6.2. Environmental precautions			
Avoid release to the environment.			
6.3. Methods and material for containmen			
Methods for cleaning up Other information	: Take up liquid spill into absorbent material.		
6.4. Reference to other sections	: Dispose of materials or solid residues at an authorized site.		
For further information refer to section 13.			
SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.		
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.		
7.2. Conditions for safe storage, including			
Storage conditions	: Store in a well-ventilated place. Keep cool.		
7.3. Specific end use(s)			
No additional information available			
SECTION 8: Exposure controls/perso	nal protection		
8.1. Control parameters			
No additional information available			
8.2. Exposure controls			
Appropriate engineering controls:			
Ensure good ventilation of the work station.			
Personal protective equipment:			
Protective goggles. Gloves.			
Hand protection:			
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			

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Personal protective equipment symbol(s):



Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties Physical state : Liquid Appearance : Bright & Clear Fluid. Colour : Light Brown Odour : Characteristic. : No data available Odour threshold : No data available pН Relative evaporation rate (butylacetate=1) : No data available Melting point : Not applicable Freezing point : No data available Boiling point : No data available : ≥ 200 °C Flash point Auto-ignition temperature : No data available Decomposition temperature : No data available Flammability (solid, gas) : Not applicable Vapour pressure : No data available Relative vapour density at 20 °C : No data available Relative density : No data available : 0.874 gm/cc @ 29.5°C Density Solubility : No data available Log Pow : No data available Viscosity, kinematic : 65-70 cSt @ 40 °C Viscosity, dynamic : No data available Explosive properties : No data available Oxidising properties : No data available Explosive limits : 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 in	nformation	
11.1. Information on toxicologic	al effects	
Acute toxicity	: Non Hazardous	
Irritation	: Non Hazardous	
Corrosivity	: Non Hazardous	
Sensitisation	: Non Hazardous	
Repeated dose toxicity	: Non Hazardous	

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Carcinogenicity	: Non Hazardous
Mutagenicity	: Non Hazardous
Toxicity for reproduction	: Non Hazardous

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Acute aquatic toxicity	: Non Hazardous
Chronic aquatic toxicity	: Non Hazardous
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assessment	
No additional information available	
12.6. Other adverse effects	
No additional information available	

SECTION 13: Disposal considerations 13.1. Waste treatment methods

Waste treatment methods

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

In accordance with ADR / RID / IMDG ADR 14.1. UN number Not regulated 14.2. UN proper shipping name Not regulated 14.3. Transport hazard class(e Not regulated 14.4. Packing group Not regulated 14.5. Environmental hazards	IMDG Not regulated e Not regulated	IATA Not regulated	ADN Not regulated	RID Not regulated
14.1. UN number Not regulated 14.2. UN proper shipping name Not regulated 14.3. Transport hazard class(e Not regulated 14.4. Packing group Not regulated 14.5. Environmental hazards	Not regulated e Not regulated			
Not regulated 14.2. UN proper shipping name Not regulated 14.3. Transport hazard class(e Not regulated 14.4. Packing group Not regulated 14.5. Environmental hazards	e Not regulated	Not regulated	Not regulated	Not regulated
14.2. UN proper shipping name Not regulated 14.3. Transport hazard class(e Not regulated 14.4. Packing group Not regulated 14.5. Environmental hazards	e Not regulated	Not regulated	Not regulated	Not regulated
Not regulated 14.3. Transport hazard class(e Not regulated 14.4. Packing group Not regulated 14.5. Environmental hazards	Not regulated			Hot rogalatod
14.3. Transport hazard class(e Not regulated 14.4. Packing group Not regulated 14.5. Environmental hazards	-			
Not regulated 14.4. Packing group Not regulated 14.5. Environmental hazards		Not regulated	Not regulated	Not regulated
14.4. Packing group Not regulated 14.5. Environmental hazards	35)			
Not regulated 14.5. Environmental hazards	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental hazards				
	Not regulated	Not regulated	Not regulated	Not regulated
Not as such to d				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information available				
14.6. Special precautions for user				
Overland transport Not regulated				
Transport by sea				
Not regulated				
Air transport				
Not regulated				
Inland waterway transport				
Not regulated				
Rail transport				
Not regulated 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code				
Not applicable		arboi and the IBC Code		

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

15.1.2. National regulations

Germany

Reference to AwSV	: Water hazard class (WGK) 3, Highly hazardous to water (Classification according to AwSV, Annex 1)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)
Netherlands	
SZW-lijst van kankerverwekkende stoffen	: None of the components are listed
SZW-lijst van mutagene stoffen	: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding	: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid	: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling	: None of the components are listed
15.2. Chemical safety assessment	

No chemical safety assessment has been carried out

SECTION 16: Other information

No additional information available

SDS EU (REACH Annex II)

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.