

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 07/19/2016 Revision date: 03/26/2019 Supersedes: 08/31/2018 Version: 1.9

SECTION 1: Identification				
1.1. Identification				
Product form	: Mixtur	re		
Trade name		e Stop Leak		
Product code	: 6015	le Stop Leak		
1.2. Recommended use and re				
Use of the substance/mixture	: Engin	e oil additive		
1.3. Supplier				
Bardahl Manufacturing Corporation				
1400 NW 52nd Street				
P.O. Box 70607				
Seattle, WA 98107				
T 206-783-4851 - F 206-784-3219				
1.4. Emergency telephone num	nber			
Emergency number	: 800-4	24-9300		
SECTION 2: Hazard(s) identi	fication			
2.1. Classification of the subst				
GHS-US classification				
Not classified				
Not classified				
2.2. GHS Label elements, inclu	uding precautionary	y statements		
GHS US labelling				
No labelling applicable				
2.3. Other hazards which do n	ot result in classific	sation		
No additional information available	ot result in classific	cation		
2.4. Unknown acute toxicity (G				
Not applicable	515 05)			
SECTION 3: Composition/inf	formation on ing	greatents		
3.1. Substances				
Not applicable				
3.2. Mixtures			1	
Name		Product identifier	%	GHS-US classification
Distillates (petroleum), hydrotreated light	naphthenic	(CAS-No.) 64742-53-6	0.1 - 5	Asp. Tox. 1, H304
Full text of hazard classes and H-state	ements : see section	16		
SECTION 4: First-aid measu	res			
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 : Rinse eyes with water as a precaution.				
First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.				
4.2. Most important symptoms and effects (acute and delayed)				
No additional information available				
4.3. Immediate medical attenti	on and special trea	tment if necessary		
+.o. Infine and the metal attention	on and special fied	amont, in necessary		

Treat symptomatically.

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SECTION 5: Fire-fightin	measures				
5.1. Suitable (and unsuit					
Suitable extinguishing media	ble extinguishing media : Dry powder. Foam. Carbon dioxide. Water spray.				
5.2. Specific hazards ari No additional information availa	ing from the chemical le				
5.3. Special protective e	uipment and precautions for fire-fighters				
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.				
SECTION 6: Accidental	elease measures				
6.1. Personal precaution	, protective equipment and emergency procedures				
6.1.1. For non-emergency	personnel				
Emergency procedures	: Ventilate spillage area.				
6.1.2. For emergency resp	onders				
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 prec					
Avoid release to the environme	i.				
	I for containment and cleaning up				
Methods for cleaning up	: Take up liquid spill into absorbent material.				
Other information	: Dispose of materials or solid residues at an authorized site.				
6.4. Reference to other s For further information refer to s					
SECTION 7: Handling a	d 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.				
	torage, including any incompatibilities				
Storage conditions	: Store in a well-ventilated place. Keep cool.				
SECTION 8: Exposure of	ontrols/personal protection				
8.1. Control parameters					
Distillates (petroleum), hydr Not applicable	treated light naphthenic (64742-53-6)				
8.2. Appropriate enginee	ing controls				
Appropriate engineering control	: Ensure good ventilation of the work station.				
Environmental exposure contro	Avoid release to the environment.				
8.3. Individual protection	measures/Personal protective equipment				
Hand protection:					
Protective gloves					
Eye protection:					
Safety glasses					
Skin and body protection:					
Wear suitable protective clothing					
Respiratory protection:					

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In case of insufficient ventilation, wear suitable respiratory equipment

Other information:

Do not eat, drink or smoke when using this product.

SECTION 9: Physical and chemical	properties	
9.1. Information on basic physical and		
Physical state	: Liquid	
Colour	: red	
Odour	: characteristic	
Odour threshold	: No data available	
pH	: No data available	
Melting point	: Not applicable	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: >= 200 °C COC minimum	
Relative evaporation rate (butylacetate=1)	: 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	
Density	: 0.85 g/cm ³ typical	
Solubility	: No data available	
Log Pow	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity, kinematic	: 28 mm²/s @ 40 C typical	
Viscosity, dynamic	: No data available	
Explosive limits	: No data available	
Explosive properties	: No data available	
Oxidising properties	: No data available	
9.2. Other information		
No additional information available		
SECTION 10: Stability and reactivit	у	
10.1. Reactivity		
The product is non-reactive under normal cond	itions 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 of	onditions 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 information	ation	
11.1. Information on toxicological effect		
Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	

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Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: 28 mm²/s @ 40 C typical

SECT	ON 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.
12.2.	Persistence and degradability	
No addi	tional information available	
12.3.	Bioaccumulative potential	
No addi	tional information available	
12.4.	Mobility in soil	
No addi	tional information available	
12.5.	Other adverse effects	
No addi	tional information available	

SECTION 13: Disi	posal considerations
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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 applicable

Air transport

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

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Distillates (petroleum), hydrotreated light naphthenic (64742-53-6)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

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

SECTION 16: Other information

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Revision date	: 03/26/2019
Full text of H-statements:	
H304	May be fatal if swallowed and enters airways.
NFPA health hazard	: 1 - Materials that, under emergency conditions, can cause significant irritation.
NFPA fire hazard	: 1 - Materials that must be preheated before ignition can occur.
NFPA reactivity	: 0 - Material that in themselves are normally stable, even under fire conditions.
Hazard Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	 1 Slight Hazard - Materials that must be preheated before ignition will occur. Includes liquids, solids and semi solids having a flash point above 200 F. (Class IIIB)
Physical	: 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.
Personal protection	: B
	B - Safety glasses, Gloves

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.