

SAFETY DATA SHEET

1. Identification

Product identifier	TOXIMUL 3473F		
Other means of identification			
Product code	1512		
Recommended use	Surfactant		
Recommended restrictions	For industrial use only.		
Manufacturer/Importer/Supplier/	Distributor information		
Manufacturer			
Company name Address	Stepan Company 1101 Skokie Blvd. Northbrook, IL 60062 USA		
Telephone	-	1-847-446-7500	
E-mail	Not available.		
Emergency phone number		1-800-228-5635 1-800-424-9300 +1 703-527-388	7
2. Hazard(s) identification			
Physical hazards	Flammable liquids		Category 4
Health hazards	Skin corrosion/irritation		Category 2
	Serious eye damage/eye irrita	ation	Category 1
	Carcinogenicity		Category 2
	Specific target organ toxicity,	single exposure	Category 3 narcotic effects
Environmental hazards	Hazardous to the aquatic env hazard	ironment, acute	Category 2
	Hazardous to the aquatic env long-term hazard	ironment,	Category 3
OSHA defined hazards	Not classified.		
Label elements			
Signal word	Danger		
Hazard statement	Combustible liquid. Causes skin irritation. Causes serious eye damage. May cause drowsiness or dizziness. Suspected of causing cancer. Toxic to aquatic life. Harmful to aquatic life with long lasting effects.		
Precautionary statement			
Prevention	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from flames and hot surfaces No smoking. Wash thoroughly after handling. Avoid breathing mist/vapors. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.		
Response	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a poison center/doctor. If skin irritation occurs:		

3. Composition/information on ingredients

Mixtures

Chemical name Common name and synonyms		CAS number	%
Anionic/nonionic blend*		Proprietary	70 - 80
Solvent Naphtha (petroleum), Heavy Arom.		64742-94-5	15 - 25
1-hexanol		111-27-3	1 - < 3
Naphthalene		91-20-3	1 - < 3
Propylene Glycol		57-55-6	1 - < 3

*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures Inhalation Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist. Remove contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get Skin contact medical advice/attention. Wash contaminated clothing before reuse. Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if Eye contact present and easy to do. Continue rinsing. Get medical attention immediately. Rinse mouth. Get medical attention if symptoms occur. Ingestion Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred Most important vision. Permanent eve damage including blindness could result. Skin irritation. May cause redness symptoms/effects, acute and and pain. delayed Indication of immediate Provide general supportive measures and treat symptomatically. Keep victim under observation. medical attention and special Symptoms may be delayed. treatment needed IF exposed or concerned: Get medical advice/attention. Ensure that medical personnel are aware **General information** of the material(s) involved, and take precautions to protect themselves. 5. Fire-fighting measures Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2). Suitable extinguishing media Unsuitable extinguishing Do not use water jet as an extinguisher, as this will spread the fire. media The product is combustible, and heating may generate vapors which may form explosive vapor/air Specific hazards arising from

the chemicalmixtures. During fire, gases hazardous to health may be formed.Special protective equipment
and precautions for firefightersSelf-contained breathing apparatus and full protective clothing must be worn in case of fire.Fire fighting
equipment/instructionsIn case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do
so without risk.Specific methodsUse standard firefighting procedures and consider the hazards of other involved materials.General fire hazardsCombustible liquid.

6. Accidental release measures

Personal precautions,
protective equipment and
emergency proceduresKeep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all
ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate
protective equipment and clothing during clean-up. Do not touch damaged containers or spilled
material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local
authorities should be advised if significant spillages cannot be contained. For personal protection,
see section 8 of the SDS.

Methods and materials for containment and cleaning up	Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. This product is miscible in water. This material is classified as a water pollutant under the Clean Water Act and should be prevented from contaminating soil or from entering sewage and drainage systems which lead to waterways.
	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.
	Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
	Never return spills to original containers for re-use. Put material in suitable, covered, labeled containers. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.
7. Handling and storage	
Precautions for safe handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from open flames, hot surfaces and sources of ignition. When using do not smoke. Do not get this material in contact with eyes. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Should be handled in closed systems, if possible. Provide adequate ventilation. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Store locked up. Keep away from heat, sparks and open flame. Store in a cool, dry place out of direct sunlight. Store in tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

Components	Туре	Value	
Naphthalene (CAS 91-20-3)	PEL	50 mg/m3	
		10 ppm	
US. ACGIH Threshold Limit Values	5		
Components	Туре	Value	
Naphthalene (CAS 91-20-3)	TWA	10 ppm	
US. NIOSH: Pocket Guide to Chem	ical Hazards		
Components	Туре	Value	
Naphthalene (CAS 91-20-3)	STEL	75 mg/m3	
		15 ppm	
	TWA	50 mg/m3	
		10 ppm	
US. Workplace Environmental Exp	osure Level (WEEL) Guides	5	
Components	Туре	Value	Form
1-hexanol (CAS 111-27-3)	TWA	40 ppm	
Propylene Glycol (CAS 57-55-6)	TWA	10 mg/m3	Aerosol.
ogical limit values No b	ological exposure limits note	d for the ingredient(s).	
osure guidelines			
US - California OELs: Skin designa	ation		
Naphthalene (CAS 91-20-3) US ACGIH Threshold Limit Values		n be absorbed through the skin.	
Naphthalene (CAS 91-20-3)	-	inger of cutaneous absorption	

Appropriate engineering controls	Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station and safety shower.	
Individual protection measures,	such as personal protective equipment	
Eye/face protection	Wear safety glasses with side shields (or goggles) and a face shield. Wear a full-face respirator, if needed.	
Skin protection		
Hand protection	Wear appropriate chemical resistant gloves.	
Other	Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.	
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment. If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.	
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.	
General hygiene considerations	Observe any medical surveillance requirements. When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.	

9. Physical and chemical properties

Appearance	
Physical state	Liquid.
Form	Liquid.
Color	Not available.
Odor	Not available.
Odor threshold	Not available.
рН	5 - 7 (5% 50:50 IPA:H2O)
Melting point/freezing point	Not available.
Initial boiling point and boiling range	> 201 °F (> 93.89 °C)
Flash point	157.0 °F (69.4 °C) Setaflash
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or expl	osive limits
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	Not available.
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Dispersible
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	312 cP @ 25C
Other information	
Density	8.50 lb/gal @ 25C
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
Percent volatile	23.5 % w/w
Pour point	34 °F (1.11 °C)

10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

2		
Inhalation	May cause drowsiness and dizziness.	
Skin contact	Causes skin irritation.	
Eye contact	Causes serious eye damage.	
Ingestion	Expected to be a low ingestion hazard.	
Symptoms related to the physical, chemical and toxicological characteristics	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Skin irritation. May cause redness and pain. May cause drowsiness and dizziness.	
Information on toxicological effe	ects	
Acute toxicity	Based on available data, the classification criteria are not met.	
Skin corrosion/irritation	Causes skin irritation.	
Serious eye damage/eye irritation	Causes serious eye damage.	
Respiratory or skin sensitization		
Respiratory sensitization	Not a respiratory sensitizer.	
Skin sensitization	This product is not expected to cause skin sensitization.	
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.	
Carcinogenicity	Suspected of causing cancer.	
IARC Monographs, Overall F	Evaluation of Carcinogenicity	
wate menegrapher evenant		
Naphthalene (CAS 91-20		
Naphthalene (CAS 91-20- OSHA Specifically Regulate Not listed.	-3) 2B Possibly carcinogenic to humans. d Substances (29 CFR 1910.1001-1053)	
Naphthalene (CAS 91-20- OSHA Specifically Regulate Not listed. US. National Toxicology Pro	-3) 2B Possibly carcinogenic to humans. d Substances (29 CFR 1910.1001-1053) gram (NTP) Report on Carcinogens	
Naphthalene (CAS 91-20- OSHA Specifically Regulate Not listed. US. National Toxicology Pro Naphthalene (CAS 91-20-	-3) 2B Possibly carcinogenic to humans. d Substances (29 CFR 1910.1001-1053) agram (NTP) Report on Carcinogens -3) Reasonably Anticipated to be a Human Carcinogen.	
Naphthalene (CAS 91-20- OSHA Specifically Regulated Not listed. US. National Toxicology Pro Naphthalene (CAS 91-20- Reproductive toxicity	-3) 2B Possibly carcinogenic to humans. d Substances (29 CFR 1910.1001-1053) egram (NTP) Report on Carcinogens -3) Reasonably Anticipated to be a Human Carcinogen. This product is not expected to cause reproductive or developmental effects.	
Naphthalene (CAS 91-20- OSHA Specifically Regulate Not listed. US. National Toxicology Pro Naphthalene (CAS 91-20-	-3) 2B Possibly carcinogenic to humans. d Substances (29 CFR 1910.1001-1053) agram (NTP) Report on Carcinogens -3) Reasonably Anticipated to be a Human Carcinogen.	
Naphthalene (CAS 91-20- OSHA Specifically Regulated Not listed. US. National Toxicology Pro Naphthalene (CAS 91-20- Reproductive toxicity Specific target organ toxicity -	-3) 2B Possibly carcinogenic to humans. d Substances (29 CFR 1910.1001-1053) egram (NTP) Report on Carcinogens -3) Reasonably Anticipated to be a Human Carcinogen. This product is not expected to cause reproductive or developmental effects.	
Naphthalene (CAS 91-20- OSHA Specifically Regulated Not listed. US. National Toxicology Pro Naphthalene (CAS 91-20- Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity -	-3) 2B Possibly carcinogenic to humans. d Substances (29 CFR 1910.1001-1053) ogram (NTP) Report on Carcinogens -3) Reasonably Anticipated to be a Human Carcinogen. This product is not expected to cause reproductive or developmental effects. May cause drowsiness and dizziness.	
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Naphthalene (CAS 91-20- OSHA Specifically Regulated Not listed. US. National Toxicology Pro Naphthalene (CAS 91-20- Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard	-3) 2B Possibly carcinogenic to humans. d Substances (29 CFR 1910.1001-1053) ogram (NTP) Report on Carcinogens -3) Reasonably Anticipated to be a Human Carcinogen. -3) This product is not expected to cause reproductive or developmental effects. May cause drowsiness and dizziness. Not classified. Not likely, due to the form of the product. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.	
Naphthalene (CAS 91-20- OSHA Specifically Regulated Not listed. US. National Toxicology Pro Naphthalene (CAS 91-20- Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Chronic effects	-3) 2B Possibly carcinogenic to humans. d Substances (29 CFR 1910.1001-1053) ogram (NTP) Report on Carcinogens -3) Reasonably Anticipated to be a Human Carcinogen. -3) This product is not expected to cause reproductive or developmental effects. May cause drowsiness and dizziness. Not classified. Not likely, due to the form of the product. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.	
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Naphthalene (CAS 91-20- OSHA Specifically Regulated Not listed. US. National Toxicology Pro Naphthalene (CAS 91-20- Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Chronic effects 12. Ecological information Ecotoxicity	 B Possibly carcinogenic to humans. Bubstances (29 CFR 1910.1001-1053) gram (NTP) Report on Carcinogens Reasonably Anticipated to be a Human Carcinogen. This product is not expected to cause reproductive or developmental effects. May cause drowsiness and dizziness. Not classified. Not likely, due to the form of the product. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects. Toxic to aquatic life. Harmful to aquatic life with long lasting effects. 	
Naphthalene (CAS 91-20- OSHA Specifically Regulated Not listed. US. National Toxicology Pro Naphthalene (CAS 91-20- Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Chronic effects 12. Ecological information Ecotoxicity Persistence and degradability	 3) 2B Possibly carcinogenic to humans. d Substances (29 CFR 1910.1001-1053) gram (NTP) Report on Carcinogens -3) Reasonably Anticipated to be a Human Carcinogen. This product is not expected to cause reproductive or developmental effects. May cause drowsiness and dizziness. Not classified. Not likely, due to the form of the product. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects. Toxic to aquatic life. Harmful to aquatic life with long lasting effects. No data is available on the degradability of any ingredients in the mixture. 	
Naphthalene (CAS 91-20- OSHA Specifically Regulated Not listed. US. National Toxicology Pro Naphthalene (CAS 91-20- Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Chronic effects 12. Ecological information Ecotoxicity Persistence and degradability Bioaccumulative potential Partition coefficient n-octan	 3) 2B Possibly carcinogenic to humans. d Substances (29 CFR 1910.1001-1053) gram (NTP) Report on Carcinogens -3) Reasonably Anticipated to be a Human Carcinogen. This product is not expected to cause reproductive or developmental effects. May cause drowsiness and dizziness. Not classified. Not likely, due to the form of the product. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects. Toxic to aquatic life. Harmful to aquatic life with long lasting effects. No data is available on the degradability of any ingredients in the mixture. ol / water (log Kow) 	

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructions	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport information

DOT

DOT	
UN number	NA1993
UN proper shipping name	Combustible Liquid, N.O.S. (Aromatic Napththa, Hexanol; Naphthalene RQ = 6146 lbs), MARINE POLLUTANT (Alkylbenzenesulfonates)
Transport hazard class(es)	
Class	Combustible Liquid
Subsidiary risk	-
Packing group	III
Environmental hazards	
Marine pollutant	Yes
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
ΙΑΤΑ	

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

Transport in bulk according to Not established. Annex II of MARPOL 73/78 and the IBC Code

Marine pollutant



15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Listed.

Toxic Substances Control Act (TSCA)

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Naphthalene (CAS 91-20-3)

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053) Not listed.

Superfund Amendments and Re SARA 302 Extremely hazar Not listed.		986 (SARA)		
SARA 311/312 Hazardous chemical	Yes			
Classified hazard categories	Skin corrosion or irrit Serious eye damage Carcinogenicity		,	
SARA 313 (TRI reporting) Chemical name		CAS number	% by wt.	
Naphthalene		91-20-3	1 - < 3	_
Other federal regulations				
Clean Air Act (CAA) Section Naphthalene (CAS 91-20 Clean Air Act (CAA) Section)-3)		FR 68.130)	
Not regulated. Clean Water Act (CWA) Section 112(r) (40 CFR 68.130)	Hazardous substance	e		
Safe Drinking Water Act (SDWA)	Contains component	(s) regulated under the S	afe Drinking Water Act.	
US state regulations				
US. California. Candidate C (a))		onsumer Products Rec	ulations (Cal. Code Reg	ıs, tit. 22, 69502.3, subd.
Naphthalene (CAS 91-20)-3)			
	alifornia to cause cance	r, and Ethylene Glycol, w er reproductive harm. Fo	ng Acetaldehyde, which ar hich are known to the Sta r more information go	
California Proposition	65 - CRT: Listed date/0	Carcinogenic substance	9	
1,4-dioxane (CAS 12 Acetaldehyde (CAS Ethylene oxide (CAS Naphthalene (CAS Propylene oxide (CA California Proposition	75-07-0) 8 75-21-8) 91-20-3) AS 75-56-9)	Listed: Januar Listed: April 1 Listed: July 1, Listed: April 1 Listed: Octobe Developmental toxin	, 1988 1987 9, 2002	
Ethylene Glycol (CA Ethylene oxide (CAS	S 75-21-8)	Listed: June 1 Listed: Augus	t 7, 2009	
California Proposition Ethylene oxide (CAS		Listed: Februa		
California Proposition	,			
Ethylene oxide (CAS		Listed: Augus		
International Inventories	,	· ·		
Country(s) or region	Inventory name			On inventory (yes/no)*
Australia	-	of Chemical Substances	(AICS)	Yes
Canada	Domestic Substances	s List (DSL)		Yes
Canada	Non-Domestic Substa	ances List (NDSL)		No
China	Inventory of Existing	Chemical Substances in	China (IECSC)	Yes
Japan	Inventory of Existing	and New Chemical Subs	tances (ENCS)	Yes
New Zealand	New Zealand Invento	ory (NZIoC)		Yes
Philippines	Philippine Inventory of (PICCS)	of Chemicals and Chemic	cal Substances	Yes
Taiwan	Taiwan Inventory (TC	CSI)		Yes

Country(s) or region

Inventory name

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Issue date	02-03-2015
Revision date	09-19-2022
Version #	07
HMIS® ratings	Health: 3 Flammability: 2 Physical hazard: 0
NFPA ratings	Health: 3 Flammability: 2 Instability: 0
List of abbreviations	AICIS: Australian Inventory of Industrial Chemicals.
Disclaimer	Terms and Conditions. This SDS is designed only as guidance for the products to which it applies. To the greatest extent permitted by applicable law, nothing contained herein creates any legal obligation including contractual obligations, expressed or implied warranties, including any warranties of merchantibility or fitness for particular purpose; or confers any intellectual property rights, including rights to use trademarks or a license to use patents, issued or pending. The information contained herein is based on the manufacturer's own study and the work of others, and is subject to change at any time without further notice. There is no warranty, expressed or implied, as to the accuracy, completeness or adequacy of the information contained herein, and neither the provider nor the manufacturer (nor the agents, directors, officers, contractors or employees of either) are liable to any party for any damages of any nature, including direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of any information in this SDS, or in any other way related (directly or indirectly) to this SDS. The receipt and use of this information constitutes consent to these terms and conditions.