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Prepared to OSHA, ACC, ANSI, WHSR, WHMIS, GHS & EU Standards SDS Revision Date: 3/3/2021 1. PRODUCT & COMPANY IDENTIFICATION 1.1 Product Name STARKE SALT CLEAN Chemical Name 12 Aqueous Solution 1.3 Synonyms: Salt Clean 14 Trade Names Starke Salt Clean 1.5 Product Use: Salt Remover Starke Yacht Surface Technologies 1.6 Distributor's Name: 17000 Alico Commerce Ct., Suite 101, Fort Myers, FL 33912 1.7 Distributor's Address 1.8 Emergency Phone: John Watkins +1 (239) 851-6030 1.9 Business Phone / Fax +1 (800) 203-5315 2. HAZARDS IDENTIFICATION 21 Hazard Identification: Prepared in accordance with UN Globally Harmonized standards. Intended to comply with OSHA 29 CFR 1910.1200. Canadian WHMIS and Australian Work Health and Safety. WARNING! CAUSES EYE IRRITATION. Classification: Eve Irrit. 2B Label Elements: 2.2 Hazard Statements (H): H320 - Causes eye irritation. Precautionary Statements (P): P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 – If eye irritation persists: Get medical advice/attention. 2.3 Other Warnings: KEEP OUT OF REACH OF CHILDREN 3. COMPOSITION & INGREDIENT INFORMATION EXPOSURE LIMITS IN AIR (mg/m³) ACGIH NOHSC OSHA ppm ppm ppm ES-ES-ES-RTECS No. **EINECS No.** STEL TWA PEL STEL IDLH OTHER CHEMICAL NAME(S) **PEAK** 7732-18-5 ZC0110000 231-791-2 NA NA NA NF NF NF NA NA NA WATER NA NA NA NA NA NA NF NF NF NA NA NA **PROPRIETARY** 4. FIRST AID MEASURES 4.1 First Aid: If ingested, do not induce vomiting. If product has been swallowed, drink plenty of water or milk Ingestion: IMMEDIATELY. If the patient is vomiting, continue to offer water or milk. Never give water or milk to an unconscious person. Contact the nearest Poison Control Center or local emergency number. Provide an estimate of the time at which the material was ingested and the amount of the substance that was swallowed. Splashes are not likely; however, if product gets in the eyes, flush with copious amounts of lukewarm Eyes: water for at least 15 minutes. If irritation occurs, contact a physician. If irritation occurs and product is on the skin, rinse thoroughly with lukewarm water, followed by a Skin: thorough washing of the affected area with soap and water. If irritation, redness or swelling persists, contact a physician immediately. Inhalation: Remove victim to fresh air at once. 4.2 Effects of Exposure: If product is swallowed, may cause nausea, vomiting and/or diarrhea. Ingestion: Moderately irritating to the eyes. Symptoms of overexposure may include redness, itching, irritation Eyes: and watering. Skin: May be irritating to skin. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) in some sensitive individuals. Inhalation: None expected. Symptoms of Overexposure 4.3 Nausea, intestinal discomfort, vomiting and/or diarrhea. Ingestion: Eyes: Overexposure in eyes may cause redness, itching and watering. Symptoms of skin overexposure may include redness, itching, and irritation of affected areas. Skin: Product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) in some individuals. 44 Acute Health Effects: Non-irritating when used as directed. Moderate irritation to eyes and skin near affected areas. Additionally, high concentrations of vapors can cause drowsiness, dizziness, headaches and nausea. 4.5 Chronic Health Effects: Non-irritating when used as directed. Overexposure may trigger asthma-like symptoms in some sensitive individuals.

May also induce skin sensitization and respiratory hypersensitivity. Possible allergic dermatitis

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		4. FIRST AID	MEASURE	S – co	nt'd						
.6	Target Organs:	Eyes									
7	Medical Conditions Aggravated by Exposure:	Pre-existing dermatitis, other skin conditions, and disorders of									0
		the target organs (eyes).			F	LAMM	ABILIT	Υ			0
					P	PHYSIC	AL HA	ZARDS	S		0
					P	ROTE	CTIVE	EQUIP	MENT		В
					Е	YES	SKII	N			
	1	5. FIREFIG							•		
1	Fire & Explosion Hazards:	This product is not flammable. However, if involved in a fire, this product may decompose at high temperatures to form toxic gases (e.g., CO, CO _x).									
2	Extinguishing Methods:	Water, Foam, CO ₂ , Dry Chemica									
Firefighting Procedures: Fight fires as for surrounding materials. contained breathing apparatus (pressure cool until well after the fire is out. Use wa personal. Fight fire upwind. Avoid spray danger of boil-over. Prevent runoff from drinking water supply, or any natural wate NIOSH-approved positive pressure sel potential hazardous combustion or decor) and full p to cool fire directly in rol or diluti refighters med breathir	protective-expose to storation from nust use ng appa	ed gear. ed surfa age cont n enterin e full bur aratus t	Keep of tainers by tai	containe I to prote because ers, drair ir includi ct agair	ers ect of ns, ng	0	0
		6. ACCIDENTAL	L RELEASE	MEAS	SURE	ES .					
.1	Spills:	Before cleaning any spill or leak					st wear	appropr	iate Per	sonal Pr	otecti
Maximize ventilation (open doors and windows) and secure all sources of ignition. Remove spilled mabsorbent material and place into appropriate closed container(s) for disposal. Dispose of properly in with local, state and federal regulations. Wash all affected areas and outside of container with plenty of and soap. Remove any contaminated clothing and wash thoroughly before reuse. For <u>large spills</u> (e.g., ≥ 1 gallon (3.8 L)), deny entry to all unprotected individuals. Dike and contain sp material (e.g., sand or earth). Use ONLY non-sparking tools for recovery and cleanup. Transfer liquid to for recovery or disposal and solid diking material to separate containers for proper disposal. Remove colothing promptly and wash affected skin areas with soap and water. Keep spills and cleaning runoffs out sewers and open bodies of water.											
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2	Storage & Handling: Special Precautions: 8. Exposure Limits: ppm (mg/m³) Ventilation & Engineering Controls:	For large spills (e.g., ≥ 1 gallon material (e.g., sand or earth). Us for recovery or disposal and solic clothing promptly and wash affect sewers and open bodies of water 7. HANDLING & S Do not eat, drink, or smoke whe breathing of vapors, mists, or spefore eating. Avoid breathing of keep moist to avoid dust. Keep containers sealed at all timinto contact with food or pharmact Follow all instructions on product reach of children. EXPOSURE CONTRO	(3.8 L)), deny enter of the ONLY non-spate of diking material the skin areas with the	wash thoray to all urrking tools o separate in soap and s	moughly protect for recommendation for recommendati	ION ed areas skin ccg, or ma tore away agents n not in DTEC ES- PEAK NF When us	reuse. viduals. nd clean proper c pills and s thoroug ontact. V ichining. use. Ko CTION PEL NA ing keep	Dike ar up. Tra disposal cleaning ghly with Vash ha Wher areas w eep this OSHA STEL NA p the pro	nd containsfer liquid Remogration Remogra	in spill wuid to cove contains out of mand water handling with product mand chemical	r. Avoing, an orroduction of times.
3	Storage & Handling: Special Precautions: 8. Exposure Limits: ppm (mg/m³)	For large spills (e.g., ≥ 1 gallon material (e.g., sand or earth). Us for recovery or disposal and solic clothing promptly and wash affect sewers and open bodies of water 7. HANDLING & S Do not eat, drink, or smoke whe breathing of vapors, mists, or spefore eating. Avoid breathing of keep moist to avoid dust. Keep containers sealed at all timinto contact with food or pharmact Follow all instructions on product reach of children. EXPOSURE CONTRO CHEMICAL NAME(S) NA Provide appropriate local exhaus Use in an enclosed process area	(3.8 L)), deny enter on the control of diking material ted skin areas with ted skin ar	I wash thoray to all urange to separate an soap and soap	manuscript process of the contains of the cont	ION ION ION ION ION ION ION ION	reuse. viduals. nd clean proper opills and s thoroughts and c thoroughts and c thoroughts and c thoroughts and c thoroughts and c thoroughts and c thoroughts and c thoroughts and c thoroughts and c thoroughts and c thoroughts and c thoroughts and c	Dike ar up. Tra disposal cleaning ghly with Vash ha Wher areas weep this STEL NA p the protection of the protection of the states, states,	nd containsfer liquid Remogration in soap a ands after and all IDLH NA oduct misse in a contain atternion atternion atternion atternion in the contains a	in spill wuid to cove contains out of mand water handling with product mand chemical	rith ine ntaine minate unicip r. Avo ng, ar produc y corr



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Порс	grea to Corra, Acc, Arror, Wrich,	WITHING, OTTO & E.O. Standards
	0 EVE	DOSTIDE CONTROLS & DEDSONAL DROTECTION CONF.
		POSURE CONTROLS & PERSONAL PROTECTION – cont'd
8.5	Hand Protection:	AVOID SKIN CONTACT. Select and use gloves and/or protective clothing to prevent skin contact based on the results of an exposure assessment. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible materials. Gloves made from the following material(s) are recommended: Nitrile Rubber. If necessary, refer to U.S. OSHA 29 CFR §1910.138, the appropriate standards of Canada, of the E.C. member states.
8.6	Body Protection:	No special body protection is required under typical circumstances of use and handling. If necessary, refer to appropriate standards of Canada, the E.C. member states, or U.S. OSHA.
		9. PHYSICAL & CHEMICAL PROPERTIES
9.1	Appearance:	Liquid
9.1	Odor:	No odor
9.3	Odor Threshold:	NA
9.4	pH:	NA NA
9.5	Melting Point/Freezing Point:	NA
9.6	Initial Boiling Point/Boiling Range:	100°C (212 °F)
9.7	Flashpoint:	100°C (212°F) NA
9.8	Upper/Lower Flammability Limits:	
9.9	Vapor Pressure:	NA NA
9.10	Vapor Density:	Heavier than air
9.11	Relative Density:	1.033
9.12	Solubility:	Complete
9.13	Partition Coefficient (log Pow):	NA NA
9.14	Autoignition Temperature:	NA NA
9.15	Decomposition Temperature:	
9.16	Viscosity:	NA NA
9.17	Other Information:	NA NA
9.17	Other information.	NA
		40 OTADU ITV O DEAOTIVITV
10.1	I o. 13%	10. STABILITY & REACTIVITY
10.1	Stability:	Stable under ambient conditions when stored properly (see section 7, Storage and Handling)
10.2	Hazardous Decomposition Products:	None known.
10.3	Hazardous Polymerization:	Hazardous polymerization will not occur.
10.4	Conditions to Avoid:	High temperatures and incompatible substances.
10.5	Incompatible Substances:	Strong oxidizing agents.
		11. TOXICOLOGICAL INFORMATION
11.1	Routes of Entry:	Inhalation: YES Absorption: YES Ingestion: YES
11.2	Toxicity Data:	This product has NOT been tested on animals to obtain toxicology data. Toxicology data, found in scientific literature, is available for some of the components of the product.
11.3	Acute Toxicity:	See Section 4.4
11.4	Chronic Toxicity:	See Section 4.5
11.5	Suspected Carcinogen:	No.
11.6	Reproductive Toxicity:	This product is not reported to cause reproductive toxicity in humans.
	reproductive robiotty.	THIS DIOQUETS HOLTEDORED TO CAUSE TEDIOQUETIVE TOXICILY III TUUTIANS
	Mutagenicity: Embryotoxicity:	This product is not reported to cause mutagenic effects in humans.
	Mutagenicity:	This product is not reported to cause mutagenic effects in humans. This product is not reported to cause embryotoxic effects in humans.
	Mutagenicity: Embryotoxicity:	This product is not reported to cause mutagenic effects in humans. This product is not reported to cause embryotoxic effects in humans. This product is not reported to cause teratogenic effects in humans.
11.7	Mutagenicity: Embryotoxicity: Teratogenicity:	This product is not reported to cause mutagenic effects in humans. This product is not reported to cause embryotoxic effects in humans. This product is not reported to cause teratogenic effects in humans. This product is not reported to cause reproductive effects in humans.
	Mutagenicity: Embryotoxicity: Teratogenicity: Reproductive Toxicity:	This product is not reported to cause mutagenic effects in humans. This product is not reported to cause embryotoxic effects in humans. This product is not reported to cause teratogenic effects in humans. This product is not reported to cause reproductive effects in humans. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) upon prolonged or repeated exposure.
11.7 11.8 11.9	Mutagenicity: Embryotoxicity: Teratogenicity: Reproductive Toxicity: Irritancy of Product:	This product is not reported to cause mutagenic effects in humans. This product is not reported to cause embryotoxic effects in humans. This product is not reported to cause teratogenic effects in humans. This product is not reported to cause reproductive effects in humans. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) upon prolonged or repeated exposure. NA
11.8	Mutagenicity: Embryotoxicity: Teratogenicity: Reproductive Toxicity: Irritancy of Product: Biological Exposure Indices:	This product is not reported to cause mutagenic effects in humans. This product is not reported to cause embryotoxic effects in humans. This product is not reported to cause teratogenic effects in humans. This product is not reported to cause reproductive effects in humans. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) upon prolonged or repeated exposure.
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11.8	Mutagenicity: Embryotoxicity: Teratogenicity: Reproductive Toxicity: Irritancy of Product: Biological Exposure Indices: Physician Recommendations:	This product is not reported to cause mutagenic effects in humans. This product is not reported to cause embryotoxic effects in humans. This product is not reported to cause teratogenic effects in humans. This product is not reported to cause reproductive effects in humans. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) upon prolonged or repeated exposure. NA Treat symptomatically. 12. ECOLOGICAL INFORMATION

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SAFETY DATA SHEET Prepared to OSHA, ACC, ANSI, WHSR, WHMIS, GHS & EU Standards SDS Revision Date: 3/3/2021 13. DISPOSAL CONSIDERATIONS Waste Disposal: 13.1 Review current local, state and federal laws, codes, statutes and regulations to determine current status and appropriate disposal method for the ingredients listed in Section 2. Any disposal practice must be in compliance with local, state, and federal laws and regulations. California State Waste Code: 331 13.2 Special Considerations: Contact the federal, state or provincial environmental authority to determine suitability for recycling and or proper disposal requirements. 14. TRANSPORTATION INFORMATION The basic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Additional descriptive information may be required by 49 CFR, IATA/ICAO, IMDG and the CTDGR. 49 CFR (GND): NOT REGULATED 14.2 IATA (AIR): NOT REGULATED 14.3 IMDG (OCN): **NOT REGULATED** TDGR (Canadian GND): 14.4 **NOT REGULATED** 14.5 ADR/RID (EU): **NOT REGULATED** SCT (MEXICO): 14.6 NOT REGULATED ADGC (AUS): 14.7 NOT REGULATED 15. REGULATORY INFORMATION This product does not contain any substances subject to SARA Title III, Section 313 reporting requirements 15.1 SARA Reporting Requirements: 15.2 SARA Threshold Planning Quantity: There are no specific Threshold Planning Quantities for the components of this product. 15.3 TSCA Inventory Status: The components of this product are listed on the TSCA Inventory. 15.4 CERCLA Reportable Quantity (RQ): NA 15.5 Other Federal Requirements: This product does not contain any substances identified as Hazardous Air Pollutants (HAPs) 15.6 Other Canadian Regulations: This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR. The components of this product are listed on the DSL/NDSL. None of the components of this product are listed on the Priorities Substances List. WHMIS Class D2B (Other Toxic Effects) State Regulatory Information: 15.7 No ingredients in this product, present in a concentration of 1.0% or greater, are listed on any of the following state criteria lists: California Proposition 65 (CA65), Delaware Air Quality Management List (DE), Florida Toxic Substances List (FL), Massachusetts Hazardous Substances List (MA), Michigan Critical Substances List (MI), Minnesota Hazardous Substances List (MN), New Jersey Right-to-Know List (NJ), New York Hazardous Substances List (NY), Pennsylvania Right-to-Know List (PA), Washington Permissible Exposures List (WA), Wisconsin Hazardous Substances List (WI). This product does not contain any chemicals known to the State of California to cause cancer or other reproductive harm. For more information go to www.P65Warnings.ca.gov This product is found on the following inventory lists: Australia - AICS, China - IECSC, Europe - ELINCS/EINEC, Other Requirements: Japan – ENCS; Korea – KECI; New Zealand – NZIoC; {Philippines – PICCS; USA – TSCA 16. OTHER INFORMATION Other Information: WARNING! CAUSES EYE IRRITATION. Read instructions before use. Do not handle until all safety precautions have been read and understood. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. KEEP OUT OF REACH OF CHILDREN. 16.2 Terms & Definitions: See last page of this Safety Data Sheet. 16.3 Disclaimer This Safety Data Sheet is offered pursuant to OSHA's Hazard Communication Standard, 29 CFR §1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of ShipMate's & Starke Yacht Care's knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or completeness is not quaranteed and no warranties of any type, either expressed or implied, are provided. The information contained herein relates only to the specific product(s). If this product(s) is combined with other materials, all component properties must be considered. Data may be changed from time to time. Be sure to consult the latest edition. Prepared for: STARKE YACHT CARE **STARK** 17000 Alico Commerce Ct. Suite 101 Fort Myers, FL 33912 Tel: +1 (800) 203-5315 Yacht Surface Technologies http://www.starkeyachtcare.com 16.5 Prepared by: ShipMate. Inc. P.O. Box 787 Sisters, Oregon 97759-0787 USA **ShipMate** Tel: +1 (310) 370-3600

Fax: +1 (310) 370-5700 http://www.shipmate.com



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DEFINITION OF TERMS

A large number of abbreviations and acronyms appear on a SDS. Some of these that are commonly used include the following:

GENERAL INFORMATION:

CAS No.	Chemical Abstract Service Number			
RTECS No.	Registry of Toxic Effects of Chemical Substances Number			
EINECS No.	European Inventory of Existing Commercial Chemical Substances Number			

EXPOSURE LIMITS IN AIR:

ACGIH American Conference on Governmental Industrial Hygienists	
IDLH	Immediately Dangerous to Life and Health
NOHSC	National Occupational Health and Safety Commission (Australia)
OSHA	U.S. Occupational Safety and Health Administration
PEL	Permissible Exposure Limit
STEL	Short Term Exposure Limit
TLV	Threshold Limit Value
TWA	Time Weighted Average

FIRST AID MEASURES:

CPR	Cardiopulmonary resuscitation - method in which a person whose heart has
	stopped receives manual chest compressions and breathing to circulate blood
	and provide oxygen to the body.

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

0	Minimal Hazard	
1	Slight Hazard	
2 Moderate Hazard		
3	Severe Hazard	
4	Extreme Hazard	

HEALTH
FLAMMABILITY
PHYSICAL HAZARDS
PERSONAL PROTECTION

PERSONAL PROTECTION RATINGS:

Α		
В		
С		
D		
Е		
F		





OTHER STANDARD ABBREVIATIONS:

Carc	Carcinogenic
Irrit	Irritant
NA	Not Available
NR	No Results
ND	Not Determined
NE	Not Established
NF	Not Found
SCBA	Self-Contained Breathing Apparatus
Sens	Sensitization
STOT RE	Specific Target Organ Toxicity – Repeat Exposure
STOT SE	Specific Target Organ Toxicity – Single Exposure

NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

FLAMMABILI	TY LIMITS IN AIR:
Autoignition Temperature	Minimum temperature required to initiate combustion in air with no other source of ignition
LEL	Lower Explosive Limit - lowest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source
UEL	Upper Explosive Limit - highest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source

HAZARD RATINGS:

0	Minimal Hazard	FLAMMABILITY
1	Slight Hazard	\
2	Moderate Hazard	REACTIVITY
3	Severe Hazard	
4	Extreme Hazard	
ACD	Acidic	
ALK	Alkaline	
COR	Corrosive	/ \ \ \ \
W	Use No Water	HEALTH 🔪
ОХ	Oxidizer	SPECIAL
TREFOIL	Radioactive	PRECAUTIONS

TOXICOLOGICAL INFORMATION:

LD ₅₀	Lethal Dose (solids & liquids) which kills 50% of the exposed animals
LC ₅₀	Lethal concentration (gases) which kills 50% of the exposed animal
ppm	Concentration expressed in parts of material per million parts
TD _{Io}	Lowest dose to cause a symptom
TCLo	Lowest concentration to cause a symptom
TD _{io} , LD _{io} , & LD _o or	Lowest dose (or concentration) to cause lethal or toxic effects
TC, TCo, LCio, & LCo	
IARC	International Agency for Research on Cancer
NTP	National Toxicology Program
RTECS	Registry of Toxic Effects of Chemical Substances
BCF	Bioconcentration Factor
TLm	Median threshold limit
log Kow or log Koc	Coefficient of Oil/Water Distribution

REGULATORY INFORMATION:

WHMIS	Canadian Workplace Hazardous Material Information System
DOT	U.S. Department of Transportation
TC	Transport Canada
EPA	U.S. Environmental Protection Agency
DSL	Canadian Domestic Substance List
NDSL	Canadian Non-Domestic Substance List
PSL	Canadian Priority Substances List
TSCA	U.S. Toxic Substance Control Act
EU	European Union (European Union Directive 67/548/EEC)
WGK	Wassergefährdungsklassen (German Water Hazard Class)

WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

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Class A	Class B	Class C	Class D1	Class D2	Class D3	Class E	Class F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive

CLP/GHS (1272/2008/EC) PICTOGRAMS:

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GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritating	Health Hazard	Environment