SAFETY DATA SHEET

Date Prepared: 05/14/2015

SDS No : Triple S_Extra Point

SSS Extra Point Stainless Steel Cleaner

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: SSS Extra Point Stainless Steel Cleaner **GENERAL USE:** Clean and polish stainless steel surfaces.

PRODUCT DESCRIPTION: Stainless Steel Polish

PRODUCT CODE: 48123, 48279, 48280 CHEMICAL FAMILY: Solvent blend

MANUFACTURED FOR

24 HR. EMERGENCY TELEPHONE NUMBERS

888-779-1339

Triple S 2 Executive Park Drive Billerica, MA 01862 http://www.triple-s.com

Customer Service: 978-667-7900

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS

Health:

Aspiration Hazard, Category 2 Eye Irritation, Category 2B

Physical:

Flammable Liquids, Category 3

GHS LABEL



Health



Flame

SIGNAL WORD: WARNING HAZARD STATEMENTS

May be harmful if swallowed and enters airways.

Causes eye irritation.

Flammable liquid and vapour.

PRECAUTIONARY STATEMENT(S)

Prevention:

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

Wear protective gloves and eye protection.

Wash hands thoroughly after handling.

Keep out of reach of children.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Keep container tightly closed.

Response:

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

Do NOT induce vomiting.

IF-IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

In case of fire: Use dry chemical, foam or water mist to extinguish.

Storage:

Store locked up.

Store in a well-ventilated place. Keep cool.

Disposal:

Dispose of contents/container according to all local, state and Federal regulations.

EMERGENCY OVERVIEW

PHYSICAL APPEARANCE: Clear Liquid

IMMEDIATE CONCERNS: Harmful if swallowed.

POTENTIAL HEALTH EFFECTS

EYES: Contact may cause mild eye irritation.

SKIN: Skin irritant with prolonged or repeated contact.

SKIN ABSORPTION: None Expected. **INGESTION:** Harmful if swallowed.

INHALATION: High concentrations may lead to central nervous system effects (drowsiness, dizziness, nausea, headaches)

REPRODUCTIVE TOXICITY

REPRODUCTIVE EFFECTS: No known significant effects or critical hazards. **TERATOGENIC EFFECTS:** No known significant effects or critical hazards.

CARCINOGENICITY: No listed substance

MUTAGENICITY: No known significant effects or critical hazards. **ROUTES OF ENTRY:** Breathing of mist or vapors. Ingestion.

TARGET ORGAN STATEMENT: No known significant effects or critical hazards.

SENSITIZATION: No known significant effects or critical hazards.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
White mineral oil	50 - 55	8042-47-5
Distillates (petroleum), Solvent Refined Light Paraffinic	25 - 30	64741-89-5
Solvent Naphtha, medium aliphatic	20 - 25	64742-88-7

4. FIRST AID MEASURES

EYES: Immediately flush eyes with water for at least 15 minutes, while holding eyelids open. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Seek medical attention immediately.

SKIN: Remove contaminated clothing. Immediately flush with water followed by washing with mild soap. Seek medical attention.

INGESTION: Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.

INHALATION: Remove victim to fresh air and monitor. Seek medical advise if irritation persists.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: Burning sensation with tearing, redness.

SKIN: Prolonged contact will cause irritation marked by redness, burning sensation.

SKIN ABSORPTION: Not Established

INGESTION: Irritation of mouth, throat, along with stomach upset, vomiting.

INHALATION: Headache, dizziness, nausea.

CHRONIC EFFECTS: No known significant effects or critical hazards.

5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: II (100-140F)

GENERAL HAZARD: Combustible Liquid

EXTINGUISHING MEDIA: Use Dry chemical, carbon dioxide, or water spray when fighting fires involving this material.

HAZARDOUS COMBUSTION PRODUCTS: Carbon monoxide from combustion

EXPLOSION HAZARDS: Fire exposed containers may burst due to increased pressure from heat. **FIRE FIGHTING PROCEDURES:** Keep fire exposed containers cool with water stream or mist.

FIRE FIGHTING EQUIPMENT: Fire-fighters should wear appropriate protective equipment ans self-contained breathing apparatus (SCBA) with full face-piece operated in positive pressure mode.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Shut off any ignition sources. Avoid runoff into storm sewers and ditches which lead to waterways.

LARGE SPILL: Shut off all ignition sources. Ventilate area. Avoid walking in material. Prevent product from entering into stream, soil, storm sewer or other bodies of water.

ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Avoid discharges Into open waterways.

LAND SPILL: Avoid discharge to soil.

AIR SPILL: No data available. Contact Env. Dept.

GENERAL PROCEDURES: Isolate spill or leak area immediately. Keep unauthorized personnel away. Do not touch or walk through spilled material. Prevent entry into waterways, sewers, or confined areas. Absorb with dry earth, sand or other non-combustible material and transfer to containers.

SPECIAL PROTECTIVE EQUIPMENT: Eye protection, rubber gloves, rubber boots to protect feet.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: Close container after use.

HANDLING: Keep away from heat and flame.

STORAGE: Store only in original container. Do not reuse empty container. If a leaky container must be contained within another, mark the outer container to identify the contents. Store product away from food and water sources. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

STORAGE TEMPERATURE: Store at ambient temperatures.

STORAGE PRESSURE: Store at ambient atmospheric pressure.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

		EXPOSURE LIMITS			
		OSHA PEL		ACGIH TLV	
Chemical Name		ppm	mg/m³	ppm	mg/m³
White mineral oil	TWA	***************************************	5		
Distillates (petroleum), Solvent Refined Light Paraffinic	TWA	[1]	5 [1]	[1]	5 [1]
	STEL				10
Solvent Naphtha, medium aliphatic	TWA	100		100	

ENGINEERING CONTROLS: Use in well ventilated area.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Safety glasses with side shields. **SKIN:** Rubber or other chemical resistant gloves.

RESPIRATORY: A respirator is not needed under normal and intended conditions of product use.

PROTECTIVE CLOTHING: No special requirements.

WORK HYGIENIC PRACTICES: Wash with soap and water after handling. Do not eat, drink or smoke while using product.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid ODOR: Solvent, characteristic

ODOR THRESHOLD: Not Established

COLOR: Water Clear
pH: NA = Not Applicable
PERCENT VOLATILE: <30

FLASH POINT AND METHOD: 50°C (122°F) Tag Closed Cup (TCC)

FLAMMABLE LIMITS: 1.3 to 8.8

AUTOIGNITION TEMPERATURE: Not Established

VAPOR PRESSURE: Not Established VAPOR DENSITY: Not Established BOILING POINT: Not Established FREEZING POINT: Not Established

THERMAL DECOMPOSITION: Not Established

SOLUBILITY IN WATER: Insoluble **EVAPORATION RATE:** (Water =1) <1.0

DENSITY: 6.9 at 20°C (68°F)

SPECIFIC GRAVITY: 0.827 grams/ml. at 20°C (68°F)

VISCOSITY: Slightly viscous. (VOC): ~ 23.000 % by weight

10. STABILITY AND REACTIVITY

REACTIVITY: Yes

HAZARDOUS POLYMERIZATION: None known.

STABILITY: Stable under normal storage and use conditions.

CONDITIONS TO AVOID: Heat, flames and sparks.

HAZARDOUS DECOMPOSITION PRODUCTS: Not Established

INCOMPATIBLE MATERIALS: Strong oxidizers

11. TOXICOLOGICAL INFORMATION

ACUTE

Chemical Name	ORAL LD ₅₀ (rat)	DERMAL LD ₅₀ (rabbit)	INHALATION LC ₅₀ (rat)
White mineral oil	> 5000 mg/kg	> 5000 mg/kg	5.93 mg/l (Rat),
	(rat)	(rabbit)	Aerosol
Distillates (petroleum), Solvent Refined Light Paraffinic	> 715 mg/kg (rat)	> 5000 mg/kg (rabbit)	> 20 mg/l
Solvent Naphtha, medium aliphatic	5000 mg/kg	3000 mg/kg	5.28 mg/l (Rat),
	(rat)	(rabbit)	Aerosol

DERMAL LD₅₀: > 5000 mg/kg male and female rabbits.

ORAL LD₅₀: > 5000 mg/kg Rat
INHALATION LC₅₀: Not Established
EYE EFFECTS: Mild to moderate eye irritant.

SKIN EFFECTS: May irritate skin with prolonged or repeated contact.

CHRONIC: Not Established

CARCINOGENICITY

IARC: No listed substance

IRRITATION: No known significant effects or critical hazards. **SENSITIZATION:** No known significant effects or critical hazards.

NEUROTOXICITY: Central nervous system effects marked by dizziness, headache, nausea, unconciousness.

GENETIC EFFECTS: No known significant effects or critical hazards.

TARGET ORGANS: Not Established

TERATOGENIC EFFECTS: No known significant effects or critical hazards.

MUTAGENICITY: No known significant effects or critical hazards.

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: No known significant effects or critical hazards,

BIOACCUMULATION/ACCUMULATION: Not Established

AQUATIC TOXICITY (ACUTE): Not Established CHEMICAL FATE INFORMATION: Not Established

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. If discarded, this material and its containers should be treated as hazardous waste based on the characteristics of ignitibility as defined under federal RCRA regulations (40 CFR 261). Consult local authorities for disposal into public sewer.

FOR LARGE SPILLS: Consult with local and state authorities for large volume disposal.

PRODUCT DISPOSAL: Any method in accordance with local, state, and federal laws. Best method is to recycle or reuse for intended purpose.

EMPTY CONTAINER: Rinse container with clear water. Offer container for recycling, or dispose of in trash.

RCRA/EPA WASTE INFORMATION: Not Established

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Cleaning Compound, not regulated (for US domestic shipment only)

OTHER SHIPPING INFORMATION: Under 49 CFR 173.150(f), this product has been reclassified as a Combustible Liquid and, as such, meets the requirments of Exceptions for Class 3 (flammable liquids) for domestic transportation by ground ONLY.

U.S. CUSTOMS HARMONIZATION NUMBER: 3402.90

AIR (ICAO/IATA)

SHIPPING NAME: Contact manufacturer for more information.

VESSEL (IMO/IMDG)

SHIPPING NAME: Contact manufacturer for more information.

15. REGULATORY INFORMATION

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES: Health Hazard - Acute; Fire Hazard

FIRE: Yes PRESSURE GENERATING: No REACTIVITY: No ACUTE: Yes CHRONIC: No

313 REPORTABLE INGREDIENTS: No listed substance

302/304 EMERGENCY PLANNING

EMERGENCY PLAN: No listed substance

CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

CERCLA REGULATORY: No products were found.

CERCLA RQ: Not Established

TSCA (TOXIC SUBSTANCE CONTROL ACT)

TSCA REGULATORY: All ingredients are listed on the TSCA Chemical Inventory.

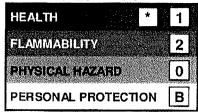
CALIFORNIA PROPOSITION 65: No listed substance

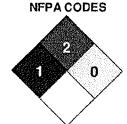
CARCINOGEN: No listed substance

16. OTHER INFORMATION

PREPARED BY: Regulatory Affairs Department Date Prepared: 05/14/2015

HMIS RATING





MANUFACTURER DISCLAIMER: This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of the product either alone or in combination with other products. It is the responsibility of the employer and/or user to provide a safe workplace, using health and safety information contained herein as a guide. This company will accept no liability for damages or losses incurred from the improper handling and use of this product.