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1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: **SUNICE SL-120T**
CHEMICAL NAME: Synthetic Oil and Additives
MANUFACTURER: JAPAN SUN OIL CO., LTD.
 Trusty Kojimachi Bldg., 3-4 Kojimachi Chiyoda-ku,
 Tokyo 102-0083 JAPAN
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2. HAZARDS IDENTIFICATION OF THE PRODUCT

*****GHS Classification*****

Item	Category
Flammability	Not classified
Acute Toxicity (mouth)	Classification not possible
Acute Toxicity (skin)	Classification not possible
Acute Toxicity(inhalation)	Classification not possible
Skin corrosion/irritation	Not classified
Serious eye damage/ eye irritation	Classification not possible
Sensitization (respiratory)	Classification not possible
Sensitization (skin)	Classification not possible
Germ Cell Mutagenicity	Classification not possible
Carcinogenicity	Classification not possible
Reproductive Toxicity	Classification not possible
Specific target organ Toxicity (Single)	Classification not possible
Specific target organ Toxicity (repeated)	Classification not possible
Aspiration hazard	Classification not possible
Short-term(acute) hazardous to the aquatic environment	3
Long-term(chronic) hazardous to the aquatic environment	3

Symbol
NOTHING

Signal Word
NONE

Hazard Statement
 Harmful to aquatic life (H402)
 Harmful to aquatic life with lasting effects (H412)

Precautionary statements

Prevention Avoid release to the environment. (P273)
Response Not available.
Storage Not available.
disposal Disposal must be in accordance with current national and local regulations. (P501)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Synthetic Oil	More than 95 [wt%]
Additive	Less than 5 [wt%]

This ingredients in this product are on TSCA Inventory and in CAS.

4. FIRST AID MEASURES

EYE -----

Flush with large amounts of water for at least 15 minutes.
 If redness or irritation persists, contact a physician.

SKIN -----

Wash with soap and water. Wash clothing before reuse.
 If irritation or rash develops, obtain medical assistance.

INGESTION -----

Do not induce vomiting !
 Call a physician.

INHALATION -----

Move to fresh air.
 Keep a victim warm by covering with a blanket and in quiet.
 Assist breathing if necessary. Contact a physician.

5. FIRE FIGHTING MEASURES

SPECIFIC HAZARD

--- FLAMMABLE LIMITS IN AIR ---

LOWER EXPLOSIVE LIMIT (LEL) ...: N/D % VOL.
 UPPER EXPLOSIVE LIMIT (UEL) ...: N/D % VOL.

FLASH POINT: > 200°C (COC)

AUTOIGNITION TEMP: N/D

--- NFPA CLASSIFICATION ---

HEALTH	-	1
FIRE	-	1
REACTIVITY	-	0

---- HAZARD RATING ----

0 - LEAST	3 - HIGH
1 - SLIGHT	4 - EXTREME
2 - MODERATE	

FIRE AND EXPLOSION HAZARDS -----

Can be made to burn.

EXTINGUISHING MEDIA -----

Halon Dry Chemical, CO₂, Foam, Water Mist or fog.

SPECIAL FIRE FIGHTING INSTRUCTIONS -----

Wear self-contained breathing apparatus. Do not use forced stream as this could cause fire to spread.

6. ACCIDENTAL RELEASE MEASURES

SPILL/LEAK PROCEDURES -----

Stop spill at source if possible without risk. Contain spill. Eliminate sources of ignition. Spill area will be slick. Recover all possible material for reclamation. Use non-flammable absorbent material to pick up remainder of spill.

7. HANDLING AND STORAGE

HANDLING AND STORAGE -----

Keep away from flames, sparks or hot surfaces. Never use a torch to cut or weld on or near container. Empty oil containers can contain explosive vapor. NFPA Class III B storage. Wash thoroughly after handling.

WORK/HYGIENIC PRACTICES -----

Wash hand with soap and water before eating, drinking, smoking or use of toilet facilities. Do not use gasoline, solvent, kerosene, or harsh abrasive skin cleaners for washing exposed skin areas. Take a shower after work if general contact occurs. Remove oil-soaked clothing and launder before reuse. Launder or discard contaminated shoes and leather gloves.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE LIMITS -----

No Data

ENGINEERING CONTROLS -----

Use adequate ventilation to keep oil mists of this material below applicable standard(s). See section on occupational exposure limits.

EYE/FACE PROTECTION -----

Safety glasses or splash goggles. Have suitable eye wash water available.

SKIN PROTECTION -----

Avoid prolonged and/or repeated skin contact. If prolonged contact cannot be avoided, wear protective impervious gloves and clothing. Acceptable materials for gloves are polyvinyl chloride; neoprene; nitrile; polyvinyl alcohol; viton.

RESPIRATORY PROTECTION -----

Normally not required if adequate ventilation. If occupational exposure limits are exceeded wear NIOSH/MSHA approved apparatus.

OTHER/GENERAL PROTECTION -----

If there is a likelihood of splashing, an oil resistant clothing should be worn. Never wear oil soaked clothing. Launder or dry clean before wearing. Discard oil soaked shoes. Affix warning labels on containers in accordance with 29 CFR 1910.1200 (Hazard Communication Standard.)

9. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: Wide Range
MELTING POINT: N/A

SPECIFIC GRAVITY	0.97
PACKING DENSITY	N/A
VAPOR PRESSURE	< 0.03 ([Pa] at 25°C)
VAPOR DENSITY	> 10 (AIR=1)
SOLUBILITY IN WATER	Insoluble
PH INFORMATION	N/A
% VOLATILES BY VOL	Negligible
EVAPORATION RATE	Negligible
OCTANOL / WATER COEFF	N/D
APPEARANCE	Clear Pale Yellow Liquid
ODOR	Slight Odor
ODOR THRESHOLD	N/D

10. STABILITY AND REACTIVITY

STABILITY

Stable

CONDITIONS TO AVOID (STABILITY)

Sources of ignition.

INCOMPATIBLE MATERIALS

Strong oxidizing agents such as chromic acid, hydrogen peroxide and bromine.

HAZARDOUS DECOMPOSITION PRODUCTS

Upon combustion, CO₂ and CO are generated.

HAZARDOUS POLYMERIZATION

Polymerization will not occur.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY

No Data

SKIN CORRSION/IRRITATION

Not classified as a skin irritant. (It depends on data of similar oil.)

SERIOUS EYE DAMAGE/IRRITATION

No Data

RESPIRAATORY or SKIN SENSITISATION

No Data

However, a skin sensitiser additives are contained 0.1~1%.

GERM CELL MUTAGENICITY

No Data

CARCINOGENICITY

No Data.

REPRODUCTIVE TOXICITY

No Data.

STOT-SINGLE EXPOSURE

No Data

STOT- REPEATED EXPOSURE -----

No Data

ASPIRATION HAZARD -----

No Data

12. ECOLOGICAL INFORMATION

AQUATIC RELEASE -----

Advise authorities if product has entered or may enter watercourses or sewer drains.

13. DISPOSAL CONSIDERATIONS

SPILL, LEAK OR RELEASE -----

Stop leak, dike up large spills. Use inert absorbent material such as earth, sand, or vermiculite for clean-up.

WASTE DISPOSAL METHOD -----

Dispose of in accordance with Local, State, and Federal government regulations.

14. TRANSPORT INFORMATION

Proper Shipping Name	:	Not regulated by DOT (Contains oil)
Hazard Class	:	Not Applicable
DOT ID No.	:	Not Applicable
DOT Shipping Label	:	Not regulated by DOT
Usual Shipping Containers	:	Aircraft, Rail cars, Tank truck, Drums.
Transport Temperature Deg.C	:	Ambient to max 60 °C
IATA	:	Not regulated under IATA-DGR Class
UN Number	:	Not classified for transport according to UN criteria.

15. REGULATORY INFORMATION

U.S.FEDERAL REGULATORY INFORMATION -----

SARA 302 Threshold Planning Quantity	:	N/A
SARA 304 Reportable Quantity	:	N/A
SARA 311 Categories	:	Immediate (Acute) Health Effects -- No
		Delayed (Chronic) Health Effects -- No
		Fire Hazard -- No
		Sudden Release of pressure Hazard -- No
		Reactivity Hazard -- No

Comprehensive Environmental Response, Compensation and liability Act (CERCLA) -----

No chemicals in this product are subject to the reporting requirements of CERCLA.

EUROPEAN (EU) FEDERAL REGULATORY INFORMATION -----

The ingredients in this product are listed on the European Inventory of Existing Commercial Substances.

16. OTHER INFORMATION**DISCLAIMER -----**

The information contained herein is based upon data believed to be Reliable and reflects our best professional judgment.

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