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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Version 1

Material name	: OEWCËEF€		
Material number	: 0000		
Manufacturer or supplier's details			
Company	:Šyn Distributing Inc.		
Address	: 965 No. Redwood Road North Salt Šake, Utah Ì I € I		
Telephone	: Ì €FËGJÍ É €CG		

Emergency telephone numbers

For SDS Information	: Compliance Services 1-Ì 01-295-5044
For a Medical Emergency	: 1-801-201-1135
For a Transportation	: 1-801-201-1135 - All Calls Recorded.
Emergency	

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	powder
Color	Light Orange
Odor	odorless

GHS Classification

Acute toxicity (Oral)	:	Category 4
Skin corrosion	:	Category 1A
Serious eye damage	:	Category 1
Specific target organ toxicity -	:	Category 3 (Respiratory system)
single exposure		

GHS Label element

Hazard pictograms	
Signal word	: Danger
Hazard statements	 H302 Harmful if swallowed. H314 Causes severe skin burns and eye damage. H335 May cause respiratory irritation.
Precautionary statements	 Prevention: P260 Do not breathe dust or mist. P264 Wash skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/ protective clothing/ eye



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protection/ face protection.

	Response:
	P301 + P312 + P330 IF SWALLOWED: Call a POISON
	CENTER or doctor/ physician if you feel unwell. Rinse mouth.
	P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT
	induce vomiting.
	P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off
	immediately all contaminated clothing. Rinse skin with water/
	shower.
	P304 + P340 + P310 IF INHALED: Remove victim to fresh air
	and keep at rest in a position comfortable for breathing.
	Immediately call a POISON CENTER or doctor/ physician.
	P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with
	water for several minutes. Remove contact lenses, if present
	and easy to do. Continue rinsing. Immediately call a POISON
	CENTER or doctor/ physician.
	P363 Wash contaminated clothing before reuse.
	Storage:
	P403 + P233 Store in a well-ventilated place. Keep container
	tightly closed.
	P405 Store locked up.
	Disposal:
	P501 Dispose of contents/container in accordance with local
	regulation.
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Potential Health Effects

Carcinogenicity:	
IARC	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
ACGIH	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
OSHA	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
NTP	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous components

Chemical Name	CAS-No.	Concentration [%]
tetrasodium ethylenediaminetetraacetate	64-02-8	>= 10 - < 15
Alcohols, C10-14, ethoxylated	66455-15-0	>= 10 - < 20
sodium carbonate	497-19-8	>= 10 - < 20
Sodium metasilicate (disodium salt)	6834-92-0	>= 10 - < 20
tetrasodium pyrophosphate	7722-88-5	>= 5 - < 10

SECTION 4.	FIRST AID	MEASURES
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General advice	 Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended.
lf inhaled	 If unconscious place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	 Immediate medical treatment is necessary as untreated wounds from corrosion of the skin heal slowly and with difficulty. If on skin, rinse well with water. If on clothes, remove clothes.
In case of eye contact	 Small amounts splashed into eyes can cause irreversible tissue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	 Keep respiratory tract clear. Do NOT induce vomiting. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Take victim immediately to hospital.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Dry chemical
Unsuitable extinguishing media	:	High volume water jet
Specific hazards during firefighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion products	:	Carbon dioxide (CO2) Carbon monoxide Smoke Phosphorus compounds Nitrogen oxides (NOx)
Specific extinguishing methods	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must

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Special protective equipment : for firefighters	be disposed of in accordance with local regulations. Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	: Use personal protective equipment. Avoid dust formation. Avoid breathing dust.
Environmental precautions	 Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods and materials for containment and cleaning up	: Neutralise with acid. Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	:	 Avoid formation of respirable particles. Do not breathe vapours/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Provide sufficient air exchange and/or exhaust in work rooms. Dispose of rinse water in accordance with local and national regulations.
Conditions for safe storage	:	Keep container tightly closed in a dry and well-ventilated place. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards.
Materials to avoid	:	Keep away from oxidising agents and strongly acid or alkaline materials.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
tetrasodium pyrophosphate	7722-88-5	TWA	5 mg/m3	NIOSH REL
		TWA	5 mg/m3	OSHA P0

Personal protective equipment			
Respiratory protection	 In the case of dust or aerosol formation use respirator with an approved filter. Dust safety masks are recommended when the dust concentration is more than 10 mg/m3. 		
Hand protection			
Remarks	: The suitability for a specific workplace should be discussed with the producers of the protective gloves.		
Eye protection	: Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing problems.		
Skin and body protection	: Dust impervious protective suit Choose body protection according to the amount and concentration of the dangerous substance at the work place.		
Hygiene measures	: When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.		

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	powder
Color	:	Light Orange
Odor	:	odorless
Odor Threshold	:	no data available
рН	:	12 - 12.6
Boiling point	:	no data available
Flash point	:	
		not applicable
Evaporation rate	:	no data available
Upper explosion limit	:	no data available
Lower explosion limit	:	no data available
Vapour pressure	:	no data available
Relative vapour density	:	no data available
Density	:	not applicable
Solubility(ies)		
Water solubility	:	partly soluble
Partition coefficient: n- octanol/water	:	no data available
Auto-ignition temperature	:	not determined
Thermal decomposition	:	no data available

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SECTION 10. STABILITY AND REACTIVITY

Reactivity	: No decomposition if stored and applied as directed.
Chemical stability	: Stable under normal conditions. No decomposition if stored and applied as directed.
Possibility of hazardous reactions	: No decomposition if stored and applied as directed.
reactions	Dust may form explosive mixture in air.
Conditions to avoid	: no data available
Incompatible materials	: Acids
Hazardous decomposition products	: Carbon oxides Oxides of phosphorus

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

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Product:	
Acute oral toxicity	: Acute toxicity estimate : 1,632 mg/kg Method: Calculation method
Acute dermal toxicity	: Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method
<u>Components:</u>	
sodium carbonate:	
Acute oral toxicity	LD50 Oral rat: 4,090 mg/kg

Acute inhalation toxicity	: LC50 rat: 5,750 mg/l Exposure time: 2 h
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Sodium metasilicate (disodium salt):

Acute oral toxicity	LD50 rat: 1,153 mg/kg
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Skin corrosion/irritation

Product:

Remarks: Extremely corrosive and destructive to tissue.

Serious eye damage/eye irritation

Product:

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Remarks: May cause irreversible eye damage.

Respiratory or skin sensitisation

no data available

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Germ cell mutagenicity

no data available

Carcinogenicity

Product:

Carcinogenicity -Assessment : Not classifiable as a human carcinogen.

Reproductive toxicity

no data available

tetrasodium ethylenediaminetetraacetate: Alcohols, C10-14, ethoxylated: sodium carbonate: Sodium metasilicate (disodium salt): tetrasodium pyrophosphate:

STOT - single exposure

no data available

STOT - repeated exposure

no data available

Aspiration toxicity

no data available

Further information

Product:

Remarks: no data available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

no data available

Persistence and degradability

no data available Bioaccumulative potential

Product:

Partition coefficient: n- : Remarks: no data available octanol/water

Mobility in soil

no data available

Other adverse effects	
no data available Product:	
Regulation	40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone - CAA Section 602 Class I Substances
Remarks	This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).
Additional ecological information	: no data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	 Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of in accordance with local regulations.
	Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company.
Contaminated packaging	: Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.

SECTION 14. TRANSPORT INFORMATION

Transportation Regulation: 49 CFR (USA): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IMDG (Vessel): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IATA (Cargo Air): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IATA (Passenger Air): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: TDG (Canada):

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NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazard	Is : Acute Health Hazard	
SARA 302	: SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.	
SARA 313	: SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.	
California Prop 65	This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.	
The components of this product are reported in the following inventories:		
TSCA DSL AICS NZIOC PICCS IECSC	On the inventory, or in compliance with the inventory This product contains one or several components that are not on the Canadian DSL nor NDSL. Not in compliance with the inventory Not in compliance with the inventory Not in compliance with the inventory	
	Not in compliance with the inventory nd Validity Area Legend:	

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIOC (New Zealand), PICCS (Philippines), TSCA (USA)

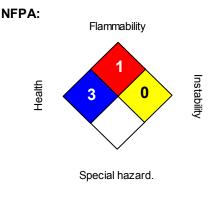
SECTION 16. OTHER INFORMATION

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Further information

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HMIS III:



0 = not significant, 1 =Slight, 2 = Moderate, 3 = High 4 = Extreme, * = Chronic

OSHA GHS Label Information: Hazard pictograms Signal word Danger: Hazard statements Harmful if sw allowed. Causes severe skin burns and eye damage. May cause respiratory irritation. Precautionary statements Prevention: Do not breathe dust or mist. Wash skin thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/ protective clothing/ eye protection/ face protection. Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unw ell. Rinse mouth. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Wash contaminated clothing before reuse. Storage: Store in a w ell-ventilated place. Keep container tightly closed. Store locked up **Disposal:** Dispose of contents/container in accordance with local regulation.

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