



METERIAL SEFETY DATA SHEET

Texlor® Clean PR



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Texlor[®] Clean PR

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product/Chemical Name: Toxlor[®] Clean PR
Chemical: Sulphate salts combination
Use of the substance Textile auxiliaries
Manufacturer/Supplier: Texlora Biochem SDN BHD.
Phone: +60 18 27 02 186;
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SECTION 2 - COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name: Dithonites and sulphonylates of sodium.
CAS No. 7775-14-6

Product doesn't contain aryl amine, alkylphenolethoxylate(APEO), azo compounds; pentachlorophenol.

Classification Self-reactive substance and mixture Type G

SECTION 3 – HAZARDOUS INGREDIENTS

Acute Effects	Acute toxicity, category 4 (oral) harmful if
swallowed Eyes	Catagory 2/A
Skin	Catagory 1
Inhalation	Not expected
Ingestion	Ingestion may cause GI tract irritation,
Chronic Effects	No known chronic effects
Carcinogenicity	Catagory 2



HARMFUL



**Hazardous to
the environment**



Health Hazard

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SECTION 4 – EMERGENCY AND FIRST AID PROCEDURES

H302	Harmful if swallowed
H318	Causes serious eye irritation
P264	Wash face, hands and any exposed skin thoroughly after handling
P270	Do not eat, drink or smoke when using this product
P280	Wear protective gloves, clothes, eye protection, face protection
P301, P312	If swallowed, call poison center or doctor/physician if you feel unwell
P330	Rinse mouth
General Advice	If you feel unwell, seek medical advice (show the label where possible). Take off all contaminated clothing immediately
If inhaled	Remove from exposure, lie down, if breathing is irregular or stopped, administer artificial respiration, monitor breathing, give oxygen if necessary. Consult a physician.
In case of skin contact	Wash off immediately with plenty of water. Consult a physician if necessary
In case of eye contact	Rinse thoroughly with plenty of water at least 15 minutes and consult a physician.
If swallowed	Consult a physician. Don't induce vomiting without medical advice. Never give anything by mouth to an unconscious person

SECTION 5 – FIRE AND EXPLOSION

Extinguished media	Water spray, Dry powder, Foam, Carbondioxide(CO2)
Specific hazards during firefighting	Dangerous gases or fumes may occur in case of fire
Special protective equipment	Special protective equipment may be required
Wear self-contained breathing apparatus for fighting if necessary	
Further Information	Standard procedure for chemical fires
Flash Point	>200 F Auto-
Ignition Temperature	NA Explosion
	Not known

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Direct contact	Avoid direct contact with eyes and skin
Skin Absorption	Skin absorption not known to occur
Chronic Effects of Overexposure	None known to occur
Other Health Hazards	None known

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SECTION 7 – REACTIVE DATA

Stability	Stable
Incompatibility (Material to avoid)	None known
Hazardous Combustion / known Decomposition products	None
Hazardous Polymerization	Will not occur
Conditions to Avoid	None known

SECTION 8 – EXPOSURE CONTROLS /PERSONAL PROTECTION

General Information	There are no need engineering measures
Respiratory Protection	No personal respiratory protective equipment normally required Ventilation As necessary to reduce/prevent/control splashing and aerosol generation
Protective Gloves	Rubber/Polyethen
Eye Protection	Safety glasses / Mono- goggles Other Protective Equipment No special requirements
Comments	Never eat, drink or smoke in work areas, practice good personal hygiene after using this material, especially eating, drinking, smoking, using toilet, or applying cosmetics.



SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Powder
Appearance	White powder
Odor	Characteristic
Solubility in water	Soluble
%VOC	No VOC content
%HAP	No HAP content
% Nitrogen	N/A
Melting point	318 F
Vapor density (Air=1)	NE
Vapor Pressure(mmHg)	NE
Specific gravity (@25 C)	NE

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SECTION 10 – SPILL OR LEAK PROCEDURES

Dike and absorb spill with inert material (kitty litter, etc.) and transfer to suitable container for disposal. Disposal depends on local requirements. Be sure all Federal, State and Local regulations are followed subsequent to disposal

SECTION 11 – SPECIAL PRECAUTIONS IN HANDLING AND STORING

No special precautions are required other than those recommended to preserve activity Handling

When handling all chemicals. Observe good standards of industrial hygiene to avoid swallowing, and eye contact, prevent formation of dust.

Storage

Keep only original container in well-ventilated place away from excess and cool keep container tightly closed. Storage life is 6 months in original package from production data

SECTION 12 – TOXICOLOGICAL AND ECOLOGICAL INFORMATION

Toxicity Data	LD50(oral, rat) 842 mg/kg (rat) LC50(inhalation) Not determined
Reproductive Effects	Not known to cause reproductive
effects Mutagenic Data	Not known to cause mtagenic
effects Teratogenic Data	Not known to cause teratogenic
effects PBDE Contents	0%
AOX Cautions	Product does not contain any organic bonded halogens which causes Increase of the AOX value of the media

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste from residues / unused products: Waste disposal must be in accordance with appropriate Federal, State and Local regulations. This product, if unaltered by use, may be disposed of by treatment at permitted facility or as advised by local hazardous waste regulatory authority. Residue from fires extinguished with material may be hazardous Committed packaging: Pay attention to local and national official regulations

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SECTION 14 – TRANSPORT

This chemical is not dangerous according to national and international regulation of hazardous goods transport

Road transport ADR/RDI (cross border) ADR/RID Class: -

Shipping transport IMDG IMDG Class: -

Airway transport ICAO-TI IATA-DGR ICAO / IATA Class: -

Transport/ More info Not dangerous according to regulations shown above

SECTION 15 – REGULATORY INFORMATION

Classification for EC Principles: This product is not dangerous and in compliance with EC principles under suggested usage

S.A.R.A. 311/312	Acute: No	Chronic: No	Reactivity: No	Pressure: No	Fire: No
S.A.R.A. 313	No component listed under section 313 above deminimis limit				
S.A.R.A. 302 (EHS)	No components listed under Section 302				
CERCLA	No components are listed under CERCLA				
T.S.C.A.	All components are listed in the T.S.C.A Inventory				
California Prop 65	No component listed under California Prop 65 R/S				
Phrases	R Phrases	None			
	S Phrases	S39			

SECTION 16 – OTHER INFORMATION

TEXLORA PRODUCTS HAS PROVIDED THE INFORMATION IN THIS MSDS IN GOOD FAITH, BUT WE MAKE NO REPRESENTATION TO ITS COMPREHENSIVENESS AND/OR ACCURACY. IT IS THE USERS RESPONSIBILITY TO DETERMINE THE SAFETY, TOXICITY, AND SUITABILITY FOR HIS OR HER OWN USE OF THE PRODUCT DESCRIBED. SINCE THE ACTUAL USE BY OTHERS IS BEYOND OUR CONTROL, NO GUARANTEE, EITHER EXPRESSED OR IMPLIED, IS MADE TEXLORA PRODUCTS. TEXLORA PRODUCTS NOT BE RESPONSIBLE FOR DAMAGE RESULTING FROM THE USE OR RELIANCE UPON THIS INFORMATION. THE USERS ASSUMES ALL RISK AND RESPONSIBILITIES