# SAFETY DATA SHEET



## 1. Identification

Product identifier	Tpli 200 Series		
Other means of identification	None.		
Recommended use	Industrial use.		
Recommended restrictions	None known.		
Manufacturer/Importer/Supplier/	Distributor information		
Manufacturer	Laird		
Address	4707 Detroit Ave Cleveland, Ohio 44102		
	USA		
Telephone number	+1-216-939-2300		
Email	clv-customerservice@lairdtech.com		
Manufacturer	Laird		
Address	C3&C4 Building, HongTai Industry Park, NO.87 Tai Feng Road, TEDA,		
Address	Tianjin, China		
Telephone number	+86(0)22-66298160		
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Corporate Office	Laird PLC		
Address	100 Pall Mall, London, SW1Y 5NQ		
	United Kingdom		
Telephone number	+44 (0)20 7468 4040		
Emergency telephone number	Within USA and Canada: 1-800-424-9300 (Chemtrec). Other Countries: +1-703-527-3887.		
Telephone hours	24 hours per day, 7 days per week. Collect calls accepted.		
2. Hazard(s) identification			
Physical hazards	Not classified.		
Health hazards	Not classified.		
OSHA defined hazards	Not classified.		
Label elements			
Hazard symbol	None.		
Signal word	None.		
Hazard statement	None.		
Precautionary statement			
Prevention	Observe good industrial hygiene practices.		
Response	Wash hands after handling.		
Storage	Store away from incompatible materials.		
Disposal	Dispose of waste and residues in accordance with local authority requirements.		
Hazard(s) not otherwise classified (HNOC)	None known.		
Supplemental information	None.		

# 3. Composition/information on ingredients

### **Mixtures**

The manufacturer lists no ingredients as hazardous according to OSHA 29 CFR 1910.1200.

# 4. First-aid measures

Inhalation	Not relevant, due to the form of the product.
Skin contact	Not relevant, due to the form of the product.
Eye contact	Not relevant, due to the form of the product.
Ingestion	Not relevant, due to the form of the product.
Most important symptoms/effects, acute and delayed	Not relevant, due to the form of the product.
Indication of immediate medical attention and special treatment needed	Treat symptomatically.
General information	First aid personnel must be aware of own risk during rescue.

# 5. Fire-fighting measures

Suitable extinguishing media	Not applicable.
Unsuitable extinguishing media	Not applicable.
Specific hazards arising from the chemical	Not applicable.
Special protective equipment and precautions for firefighters	Not applicable.
Fire fighting equipment/instructions	Not applicable.
Specific methods	Not applicable.
General fire hazards	The product is non-combustible.

### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Sweep up or gather material and place in appropriate container for disposal. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid discharge into drains, water courses or onto the ground.

# 7. Handling and storage

Precautions for safe handling	No special precautions are necessary beyond normal good hygiene practices. See Section 8 of the SDS for additional personal protection advice when handling this product. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Store in closed original container in a dry place.

# 8. Exposure controls/personal protection

Occupational exposure limits	No exposure limits noted for ingredient(s).
Biological limit values	No biological exposure limits noted for the ingredient(s).
Appropriate engineering controls	In an industrial work environment no special precautions or control measures are required.
Individual protection measures,	such as personal protective equipment
Eye/face protection	Not normally needed.
Skin protection	
Hand protection	Not normally needed.
Other	No skin protection is ordinarily required under normal conditions of use. In accordance with good industrial hygiene practices, precautions should be taken to avoid skin contact.
Respiratory protection	Not normally needed.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.
General hygiene considerations	Wash hands after contact.

# 9. Physical and chemical properties

9. Physical and chemical	properties
Appearance	
Physical state	Solid.
Form	Sheet.
Color	Various.
Odor	None.
Odor threshold	Not applicable.
рН	Not applicable.
Melting point/freezing point	Not applicable.
Flash point	Not applicable.
Evaporation rate	Not applicable.
Flammability (solid, gas)	Non flammable.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	Not applicable.
Flammability limit - upper (%)	Not applicable.
Explosive limit - lower (%)	Not applicable.
Explosive limit - upper (%)	Not applicable.
Vapor pressure	Negligible.
Vapor density	Negligible.
Relative density	1.62
Solubility(ies)	
Solubility (water)	Insoluble
Partition coefficient (n-octanol/water)	Not applicable.
Auto-ignition temperature	Not applicable.
Decomposition temperature	Not applicable.
Viscosity	Not applicable.
Other information	
Bulk density	1.32 g/cc at 25 °C
VOC	Not applicable.
10. Stability and reactivity	

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Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Avoid temperatures exceeding the oxidation temperature. Contact with incompatible materials.
Incompatible materials	Not applicable.
Hazardous decomposition products	Not applicable.

# 11. Toxicological information

### Information on likely routes of exposure

Inhalation	Not likely, due to the form of the product.
Skin contact	No adverse effects due to skin contact.
Eye contact	No adverse effects due to eye contact are expected.
Ingestion	No harmful effects expected in amounts likely to be ingested by accident.
Symptoms related to the physical, chemical and toxicological characteristics	Not relevant, due to the form of the product.

Information on toxicological effe	ects
Acute toxicity	No adverse effects are expected.
Skin corrosion/irritation	Not classified.
Serious eye damage/eye irritation	Not classified.
Respiratory or skin sensitizatior	1
<b>Respiratory sensitization</b>	Not classified.
Skin sensitization	Not classified.
Germ cell mutagenicity	Not classified.
Carcinogenicity	Not classified. This product is an article.
IARC Monographs. Overall I	Evaluation of Carcinogenicity
Not listed.	
NTP Report on Carcinogens	5
Not listed.	d Substances (20 CED 1010 1001 1050)
Not regulated.	d Substances (29 CFR 1910.1001-1050)
Reproductive toxicity	Not classified.
Specific target organ toxicity -	Not classified.
single exposure	Nut classifieu.
Specific target organ toxicity - repeated exposure	Not classified.
Aspiration hazard	Not relevant, due to the form of the product.
Chronic effects	No known chronic or acute health risks.
Further information	None known.
12. Ecological information	1

Ecotoxicity	The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.
Persistence and degradability	No data available.
Bioaccumulative potential	No data available.
Mobility in soil	The product is insoluble in water.
Other adverse effects	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

# 13. Disposal considerations

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site.
Local disposal regulations	Dispose in accordance with all applicable regulations.
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

## 14. Transport information

### DOT

Not regulated as dangerous goods.

### ΙΑΤΑ

Not regulated as dangerous goods.

### IMDG

Not regulated as dangerous goods.

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

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US federal regulations This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard. 20 CFR 1910.1000. TO Reputation (Communication Standard. 20 CFR 1910.1001-1050) Not regulated. CERCLA Hazardous Substance List (40 CFR 302.4) Not issued. Superfund Amendments and Re-uthorization Act of 1986 (SARA) Hazard categories Immediate Hazard - No Price Hazardous Substance List (40 CFR 302.4) Not issued. Superfund Amendments and Re-uthorization Act of 1986 (SARA) Hazard categories Immediate Hazard - No Price Hazardous Substance List (40 CFR 302.4) Not issued. SARA 302 Extremely hazardous substance Not issued. SARA 3137 (Fl reporting) Not regulated. SARA 3137 (Fl reporting) Not regulated. SARA 3137 (Fl reporting) Not regulated. SARA 3137 (Fl reporting) Not regulated. SARA 3137 (Fl reporting) Not regulated. Safa Soft Ark (CAA) Socion 112 Hazardous Air Pollutants (HAPS) List Not regulated. Safa Soft Ark (CAA) Socion 112 Hazardous Air Pollutants (HAPS) List Not regulated. Safa Soft Ark (CAA) Socion 112 Hazardous Air Pollutants (HAPS) List Not regulated. Safa Soft Ark (CAA) Socion 112 Hazardous Air Pollutants (HAPS) List Not regulated. Safa Soft Ark (CAA) Socion 112 Hazardous Air Pollutants (HAPS) List Not regulated. Safa Soft Ark (CAA) Socion 112 Hazardous Air Pollutants (HAPS) List Not regulated. Safa Soft Ark (CAA) Socion 112 Hazardous Air Pollutants (HAPS) List Not regulated. Safa Soft Ark (CAA) Socion 112 Hazardous Air Pollutants (HAPS) List Not regulated. Safa Soft Ark (CAA) Socion 112 Hazardous Air Pollutants (HAPS) List Not regulated. Safa Soft Ark (CAA) Socion 112 Hazardous Air Pollutants (HAPS) List Safa Soft Ark (CAA) Socion 112 Hazardous Air Pollutants (HAPS) List Safa Soft Ark (CAA) Socion 112 Hazardous Air Pollutants (HAPS) List Safa Crinta A List (CAA) Socion 12 Hazardous Air Pollutants (HAPS) List Safa Crinta A List (CAA) Socion 12 Hazardous Air Pollutants (HAPS) List Safa Crinta A List (CAA) Socion 12 Hazardous Air P	15. Regulatory information			
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Substances (EINECS)EuropeEuropean List of Notified Chemical Substances (ELINCS)NoJapanInventory of Existing and New Chemical Substances (ENCS)YesKoreaExisting Chemicals List (ECL)YesNew ZealandNew Zealand InventoryYesPhilippinesPhilippine Inventory of Chemicals and Chemical SubstancesYes				
JapanInventory of Existing and New Chemical Substances (ENCS)YesKoreaExisting Chemicals List (ECL)YesNew ZealandNew Zealand InventoryYesPhilippinesPhilippine Inventory of Chemicals and Chemical SubstancesYes	·	Substances (EINECS)		
KoreaExisting Chemicals List (ECL)YesNew ZealandNew Zealand InventoryYesPhilippinesPhilippine Inventory of Chemicals and Chemical SubstancesYes				
New ZealandNew Zealand InventoryYesPhilippinesPhilippine Inventory of Chemicals and Chemical SubstancesYes				
Philippines Philippine Inventory of Chemicals and Chemical Substances Yes				
		Philippine Inventory of Chemicals and Chemical Substances		

### Country(s) or region

### Inventory name

### United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

\*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

### 16. Other information, including date of preparation or last revision

Issue date	23-September-2016
Revision date	-
Version #	01
HMIS® ratings	Health: 0 Flammability: 0 Physical hazard: 0
NFPA ratings	000

Disclaimer

Laird cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.