GUIDE TO THE SAFE USE OF PRESERVATIVE-TREATED TIMBER

CONSUMER SAFETY INFORMATION SHEET

Supplement 4 to AS 5605—2007



LIGHT OIL/ORGANIC SOLVENT-BORNE PRESERVATIVE-TREATED TIMBER

GENERAL

Light oil/organic solvent-borne preservatives (LOSPs) contain insecticides for internal use, and combinations of fungicides and insecticides for external use, and sometimes water repellents. All of these preservative components are incorporated in light oil or organic solvent carrier such as white spirit.

LOSPs are impregnated into the timber to provide protection against decay, termites and other insects. They are not suitable for ground contact application or where consistent wetting will occur.

SAFETY INFORMATION	
Use	LOSP-treated timber should NOT be used in the following situations or applications:
	Where it will be in direct contact with foodstuffs (e.g., storage bins, crates, beehives, silos, etc.).
	Counter tops, cutting boards or food preparation surfaces.
	X Where it will be in direct contact with drinking water (e.g., tanks, troughs, etc.).
	Some people may experience temporary skin irritation when using the material. Skin irritation and other undesirable effects are more likely if the timber is not solvent dry.
	✓ If irritation occurs, cease contacting with the material and review your personal protection measures and contact the supplier and/or manufacturer.
	LOSP-treated timber should be stored in a well-ventilated and under cover area.
	Where possible packs should be opened a day or two before use to allow any residual solvent vapours in the inner boards to evaporate.

This document is based on Standards Australia Ltd copyrighted material. It is reproduced with permission from SAI Global under Licence 0703-C240 to Tilling Timber Pty Ltd. All copies of the material must be obtained from the Licensee. Not for resale, reproduction or distribution in whole or in part without written permission from SAI Global: tel +61 2 8206 6355 or copyright@saiglobal.com

CONSUMER SAFETY INFORMATION SHEET

Supplement 4 to AS 5605—2007



Handling	The following precautions should be taken when handling LOSP- treated timber:
	Wear cotton or light leather gloves for protection against splinters and cuts during general handling. If the timber is still damp from the treatment, solvent-resistant gloves are recommended.
	Keep airborne wood-dust levels below the maximum exposure levels recommended by Worksafe. Wear an organic vapour filter mask (activated carbon) when sawing, sanding or machining treated timber.
	Wear an impervious work apron to protect clothing when working with solvent-damp timber.
	✓ Wear safety glasses or goggles when using power tools on the treated timber.
	✓ If LOSP preservative or LOSP-treated sawdust accumulates on clothes, wash separately before re-use.
	Wash hands after handling treated timber and before eating, drinking, or smoking.
	Do not transport LOSP-treated timber in an enclosed space that includes occupants.
Disposal	For normal domestic and trade users, dispose of waste through normal waste collection and disposal services.
	The disposal of large amounts of LOSP-treated timber waste may require special approval from local authorities.
	LOSP-treated timber offcuts and waste shall not be burned in open fires, stoves, fireplaces, or any confined spaces. (They may be burned in plants specifically approved for that purpose.)
	LOSP-treated timber offcuts and wastes are not recommended for mulch and animal bedding.

This document is based on Standards Australia Ltd copyrighted material. It is reproduced with permission from SAI Global under Licence 0703-C240 to Tilling Timber Pty Ltd. All copies of the material must be obtained from the Licensee. Not for resale, reproduction or distribution in whole or in part without written permission from SAI Global: tel +61 2 8206 6355 or copyright@saiglobal.com