

Cleaning Polycarbonate Sheet

Cleaning Periodic cleaning using correct procedures with compatible household cleaners is recommended to prolong service life. For general cleaning, it is recommended that the following instructions are adhered to.

Table 14: Recommended Solvent Cleaners

Cleaner/Solvent	Supplier
White Spirit	various
Petroleum Ether (BP65°)	various
Hexane	various
Heptane	various

Procedure 1 - Small Areas

1. Rinse sheet with lukewarm water.
2. Wash sheet with a solution of mild soap or household detergent and lukewarm water, using a soft cloth or sponge to loosen any dirt and grime.
3. Rinse with cold water and dry with a soft cloth to prevent water spotting.

Procedure 2 - Large Areas

1. Clean surface with a high pressure water and/or steam cleaner.
2. Use of additives to the water should be restricted to those compatible with Lexan sheet.

Table 15: General purpose cleaners

Supplier	Product	Application method
Nilco Chemical Company Ltd	Anglian windows glass cleaner	hand/high-pressure spraying
Marollaud sa	Oloram DTU 5216	hand/high-pressure
Johnson Wax	123 Emerel 7% Jonclean 111 1% Jonclean 112 2%	hand/cloth hand/cloth high pressure
Applied Chemicals Ltd	Heavy Duty Pres. washing det. 2%	high pressure
Witty Chemie	Witty Pool red SE Witty Pool red HR	cloth cloth
Glass Renovation Services Ltd	Glass cleaner 366	hand/high-pressure
AVO Chem. Tech. Ind. bv	Taski Swissan, 1% Taski R 50, 5% Taski Calcacid, 10%	spraying/cloth machine spraying

Points to remember



- **Don't use abrasive or highly alkaline cleaners.**
- **Never scrape the sheet with squeegees, razor blades or other sharp instruments.**
- **Don't clean Lexan® sheet products in the hot sun or at elevated temperatures as this can lead to staining.**

Cleaning

Recommendations for Cleaning Lexan Margard

The unique surface of Lexan Margard sheet provides superior protection against chemical attack. Even graffiti, such as spray paint,

are easily and quickly removed. However, because of this material's mar resistant coating, the use of abrasive cleaners and/or cleaning implements that may damage or scratch the coating should be avoided.

The recommended cleaning procedure for the removal of graffiti, etc., is as follows:

- Paints, marking pens, inks, lipstick, etc. use graffiti remover.
- Labels, stickers use kerosene or white spirit.
- Final wash with warm soap solution, followed by rinse with clean water.

Table 16: Recommended Graffiti Removers

Supplier	Product	Application
Chemalex	Vandalex	Spray/hand
Nucoat	AG 2	Hand/cloth
Prochemko	Graffitex III	Hand/cloth
Jumbo	J.T. Graffity	Spray/hand/cloth

Table 17: Cleaner + Graffiti remover suppliers

<p>Nilco Chemical company Ltd Steward Road Basingstoke, Hampshire RG24 06X UK Ph: 0256 - 474661 Fax: 0256 - 50603</p> <p>Johnson Wax P.O. Box 22 3640 AA Mijdrecht The Netherlands Ph: 02979 - 83800 Fax: 02979 - 83831</p> <p>Witty Chemie Herrenrothstrasse 12 - 16 8901 Dinkelscherben Germany Ph: 08292 - 1044 Fax: 08292 - 1090</p> <p>AVO Chem. Tech. Ind bv P.O. Box 455 6710 BL Ede The Netherlands Ph: 08380 - 30255 Fax: 08380 - 21248</p> <p>Nucoat Dudley road Wolverhampton UK Ph: 0902 - 336565 Fax: 0902 - 337351</p> <p>Jumbo Totaal bv Achterzeedijk 57 2992 SB Barendrecht The Netherlands Ph: 01806 - 19009 Fax: 01806 - 19473</p>	<p>Marollaud sa BP7 Rue de la Gatine 7940 Courlay France Ph: 0722324</p> <p>Applied Chemicals Ltd. Wilsons Lane Coventry, Warwickshire, CV6 6JA UK Ph: 0203 - 363575</p> <p>Glass Renovation Services Ltd. 1 Bromley Lane, Chislehurst Kent BR7 6LH UK Ph: 01 - 4670267 Fax: 01 - 4670950</p> <p>Chemalex 432 Hillington Road Glasgow 952 4BL UK Ph: 041 - 882 - 9938 Fax: 041 - 810 - 5163</p> <p>Prochemko Int. bv P.O. Box 60 3770 AB De Bilt The Netherlands Ph: 030 - 432410 Fax: 030 - 435157</p>
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