



IMPAX IXT-59 – SOLVENT FOR GENERAL EPOXY CLEANUP

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TECHNICAL DATA SHEET #859

VERSION: E

PRODUCT DESCRIPTION

IMPAX IXT-59 is an aromatic hydrocarbon solvent used for general epoxy cleanup of tools and equipment used for mixing and applying epoxy materials. It must be used before the epoxy has set. Formerly known as PRT-59, IXT-59 is also used for removing grease, oil, and other contaminants from surfaces prior to applying epoxy materials.

USE & BENEFITS

IMPAX IXT-59 is an excellent, non-residue leaving solvent to clean surfaces in preparation for precision mounting, as well as for promoting clean surfaces for adhesion.

SURFACE PREPARATION

Effectiveness is dependent upon cleanliness of the surface of the installation area. For the best results, ensure removal of all grease, oil, paint, and foreign matter. Surface should be cleaned to rough, bright metal finish by blasting, grinding, or with emery cloth. Rinse surface with IXT-59 or equivalent solvent to ensure a clean area.

APPLICATION INSTRUCTIONS

Please refer to the appropriate safety data sheet (SDS) prior to using this product.

IMPAX IXT-59 is typically applied as a final cleaning step prior to equipment mounting, after any mechanical working

of surfaces. IMPAX IXT-59 should be applied liberally to a clean rag, preferably lint-free, or similar cleaning tool, for the removal of grease and oils from bare metal or primed surfaces. Clean rags saturated with the solvent should be used.

NOTE: Be careful not to touch the repair area with your bare hands after solvent washing.

WARNING: IXT-59 Solvent causes skin irritation on prolonged contact and may cause eye irritation. Wash hands with soap and water immediately after cleaning up with IXT-59.

CAUTION: IXT-59 is FLAMMABLE.

STORAGE RECOMMENDATIONS

All product components should be stored in a dry, shaded area in original unopened containers and within a temperature range of 65°- 95°F (16° - 35°C). For additional information, please refer to Technical Guide 1024.

REFERENCE

For any additional recommendations or applications beyond the typical ones listed in this document, please contact your local representative of our Worldwide Distributor Network or ITW Performance Polymers for further support.

PHYSICAL PROPERTIES

DENSITY	7.66 lb./gal. - (0.9 gr/cc)
FLASH POINT	89°F (31.7°C) Tag Closed Cup
POUR POINT	-139°F (-95°C)

PRODUCT INFORMATION

PACKAGING / WEIGHT PER UNIT:	1-gal: 7.1 lbs. (3.2 kg) 5-gal: 35.3 lbs. (16.0 kg)
SHIPPING WEIGHT	1-gal: 18 lbs (8.2 kg) /case, 2 cans/case 5-gal: 37 lbs (15.9 kg) /can
COLOR	Colorless and non-staining
SHELF LIFE	Min. 2 years in dry storage

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