

TECHNOMELT®

Cleaners and Service Tools For Our Partners in the Furniture and Building Components Industry



CLEANERS AND SERVICE TOOLS

CLEANERS AND SERVICE ITEMS															
Processing Temperature	Viscosity	Neutralizes Isocyanate	Platen Use	Roll Coater	Slot Nozzle	Extrusion	PP Hot Melt	EVA Hot Melt	APAO Hot Melt	PA Hot Melt	PSA Hot Melt	Waterborne Adhesives	Silicone	Solvent Adhesives	Comments
TECHNOMELT® PUR CLEANER 2															
120c	6,000	***	**	**	***	***	**	**	**	*	*	NR	NR	NR	Granules, melt in pail or drum, pour directly onto rollers
TECHNOMELT® PUR CLEANER 4															
120c	8,000	***	***	***	***	***	**	**	**	**	**	NR	NR	NR	Granules, melt in pail or drum, pour directly onto rollers
TECHNOMELT® PUR CLEANER 7															
160c	800	***	NA	***	NR	NR	**	**	**	NR	**	NR	NR	NR	Liquid, roll coater cleaner, silicone rubber and steel rolls
TECHNOMELT® PUR CLEANER ME															
120c	200	***	NA	NR	**	***	***	***	***	***	***	NR	**	NR	Liquid, recirculation or soak, remove cured / char residue
TECHNOMELT® PUR CLEANER ALL-IN-ONE															
100c	8,000	***	***	NR	***	***	***	***	***	***	***	NR	***	NR	Can remove cured RHM, gel-like substance, bulk unloaders
TECHNOMELT® PUR CLEANER 3030 & M-O-C															
RT	100	NA	NA	SDF /RT	RT	RT	***	***	***	***	***	SDF	SDF	SDF	Liquid, citrus based, semi dry films, spray & wipe or soak
TECHNOMELT® PUR CLEANER 785A															
100c	NA	NA	NA	**	**	**	NR	NR	NR	NR	NR	NR	NR	NR	Wax flake, purge agent for RHM
TECHNOMELT® PUR CLEANER 3180															
120c	4,600	NA	**	**	**	**	NR	NR	NR	NR	NR	NR	NR	NR	Solid packed, pails and drums, purge agent
TECHNOMELT® PUR-O-LUB															
RT	Paste	NA	***	NA	NA	NA	NA	***	***	***	***	NR	NR	NR	Platen gasket lubrication, not to be mixed with other grease
AQUENCE® WL 0712															
RT - 200c	300	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	***	NR	*	Release coating for cold, hot and RF presses

All designations and descriptions are for general use. Please refer to the product TDS for specific application details.
Legend: * Good, ** Better, *** Best, NA - Not Applicable, NR - Not Recommended, RT - Room Temperature, SDF - Semi Dry Film

Henkel understands the need for clean, reliable, and long-lasting equipment. Henkel’s cleaners and service tools allow for effective cleaning of adhesive processing equipment. These products create advantage for manufacturers through gains in productivity, speed and safety. They are ideal for many operations and can be used to prevent excessive wear, extending the lifespan of equipment.



CLEANERS

TECHNOMELT® PUR CLEANER 2

Characteristics

- Low viscosity cleaner for TECHNOMELT® PUR
- Blue color for easy differentiation with TECHNOMELT® PUR hot melt
- Suitable for all tank melters
- “Reactive” to inhibit x-linking of TECHNOMELT® PUR residue



DESCRIPTION	PACKAGING	SIZE	IDH
Granules – traditionally supplied	Bags	25 kg	245517

TECHNOMELT® PUR CLEANER 4



Characteristics

- Higher viscosity version of TECHNOMELT® PUR CLEANER 2
- Filled to eliminate “floating” of cleaner in melt tanks
- Blue color for easy differentiation with TECHNOMELT® PUR hot melt
- Suitable for all tank melters
- “Reactive” to inhibit x-linking of TECHNOMELT® PUR residue

DESCRIPTION	PACKAGING	SIZE	IDH
Granules - higher viscosity, filled	Bags	25 kg	296395
Solid Pack - higher viscosity, filled	Pails	30 kg	324302
Solid Pack - higher viscosity, filled	Drums	180 kg	324301

TECHNOMELT® PUR CLEANER 7

Characteristics

- Intended for roll coater use only
- Cleaner/conditioner for extended life span of rubber rollers
- Dwell time in roller of 30 minutes, at 160-170° C
- Removes cured TECHNOMELT® PUR hot melt

DESCRIPTION	PACKAGING	SIZE	IDH
Cleaning oil for roll coaters	Canister	10 kg	1090735



TECHNOMELT® PUR ME CLEANER



Characteristics

- Cleaning oil, particularly suited for cleaning melt tanks and hoses through recirculation
- Excellent product for repair and overhaul
- Removes cured, non-cured, and char residue of all hot melts Dwell time of 60+ minutes at 120-175° C
- Reusable, if used for regular maintenance duties
- Limited reuse in recirculation

DESCRIPTION	PACKAGING	SIZE	IDH
Cleaning oil for tank melters & hoses	Tins	4 kg	1055978
Cleaning oil for tank melters & hoses	Canisters	20 kg	1055979

TECHNOMELT® PUR CLEANER ALL-IN-ONE

Characteristics

- Supplied as a gel
- Dwell time of 30 minutes in system
 - Platen/tank at 100° C
 - Hose/nozzles at 160° C
- Will remove cured TECHNOMELT® PUR on platen, in hoses, and nozzles

DESCRIPTION	PACKAGING	SIZE	IDH
Cleaning gel	Slugs		1595727
Cleaning gel	Pails	15 kg	1473050
Cleaning gel	Drums	50 kg	1595784



TECHNOMELT® PUR CLEANER 3030 & M-O-C



Characteristics

- Cleaning agent for hot melts and waterborne adhesives
- Citrus-scented
- Parts may be soaked overnight
- Available in convenient spray bottle and canisters for bulk use

DESCRIPTION	PACKAGING	SIZE	IDH
Spot remover for adhesive residue	Spray bottles	12x500 ml	1890282
Spot remover for adhesive residue	Steel pails	30 kg	514657

SERVICE TOOLS

PURMELT-O-LUB

Characteristics

- Special synthetic polymer intended for use with TECHNOMELT® PUR
- Moisture-free grease
- Applied to O-rings of platens to prevent collection behind rings and resulting damage from curing
- Can be used as slot nozzle/doctor blade sealer
- Also excellent as a sealant for hot melt roll coater gates
 - Prevents excessive wear and extends lifespan



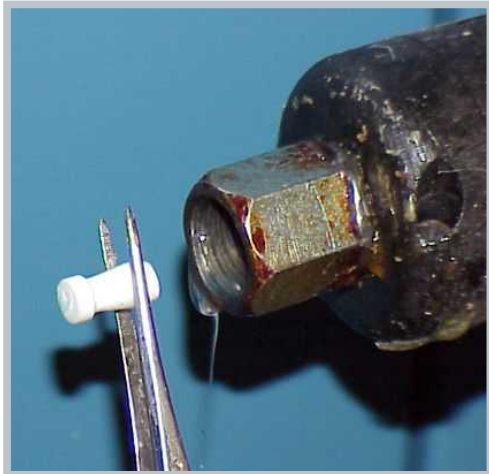
DESCRIPTION	PACKAGING	SIZE	IDH
Lubricant for O-ring on platens	Cartridges	12x310 ml	1052562

HOSE MICE

Characteristics

- Bullet for cleaning hose interior of charred hot melt residue
- Preventive maintenance item
- Available in different sizes, to accommodate most hose interior diameters

DESCRIPTION	PACKAGING	SIZE	IDH
Cylindrical extrusion aids for hose maintenance	Each	3-11 mm dia	1890282



WAXES AND RELEASE AGENTS

TECHNOMELT® PUR CLEANER 785A

Characteristics

- White flake plasticizer cleaner
- Effective cleaning of reactive hot melt adhesive equipment
- May be used in place of widely available cleaners of hot melt adhesive equipment

TECHNOMELT® PUR CLEANER 3180

Characteristics

- Light lemon-colored solid
- Flushing compound for cleaning hot melt adhesive equipment



AQUENCE® WL 0712

Characteristics

- AQUENCE® WL 0712 is a waterborne, non-adhesive coating for adhesive processing equipment such as hot presses, RF presses, clamp carriers
- Contains no silicones, oils or waxes
- Formulated to minimize adhesive buildup and/or to facilitate removal of adhesive in areas where accumulation is unavoidable

CLEANERS	DESCRIPTION	PACKAGING	SIZE	IDH
TECHNOMELT® PUR CLEANER 785A	White solid flake	Bags	23 kg	1217809
TECHNOMELT® PUR CLEANER 785A	White solid flake	Drums	91 kg	1217808
TECHNOMELT® PUR CLEANER 3180	Solid Pack, lemon-colored	Pails	14 kg	1217500
TECHNOMELT® PUR CLEANER 3180	Solid Pack, lemon-colored	Drums	145 kg	1217501
AQUENCE® WL 0712	Waterborne release coating	Pails	18 kg	1218284
AQUENCE® WL 0712	Waterborne release coating	Drums	204 kg	1218283

WIPES

BONDERITE® M-NT AND C-SO WIPES

M-NT Wipes

- Pre-saturated for creating a conversion coating on aluminum
- Available in bulk quantities

C-SO Wipes

- Pre-saturated for cleaning/degreasing metal surfaces prior to bonding
- Available in bulk quantities



CLEANERS	DESCRIPTION	PACKAGING	SIZE	IDH
BONDERITE® M-NT 5700 WIPES	Conversion coating for raw aluminum	Case	250 EA	869854
BONDERITE® C-SO 263	Cleaning of steel, e-coated surfaces	Case	600 EA	598224

LOCTITE®
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TEROSON®
AQUENCE®

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