

Safety Data Sheets (SDS)

Requirements

- All SDS present on this page must exist in physical form in the SDS booklet, and vice versa.
- We must conduct an annual review of these documents to ensure all substances in the shop are accounted for.
- When a product is no longer present and we do not anticipate re-purchasing, remove the corresponding SDS from the booklet and archive it for 30 years (yes, years). For this site, we move them to the "Archive" section further down the page.
- All SDS relevant to the establishment must be placed in an area or areas where all employees may have easy access to them during working hours (i.e. the SDS booklet, mounted by the eye wash station)

SDS Documents

All additions to this page **MUST** be uploaded as attachments. **DO NOT link to external sites** as links will rot unless constantly supervised.

A physical copy of these files exists in the SDS booklet, located by the eye wash station in the hallway of the shop. Please refer to these documents before performing tasks with unfamiliar substances.

Some SDS purposes are highlighted in **yellow** - these are under consideration for removal.

Location	Name	Purpose
3D printers, member cages, custodial	Isopropyl (Rubbing) Alcohol.pdf	Solvent, cleaner
Class supplies room	Robinair high vacuum pump oil.pdf	Pump oil for portable vacuum chamber
Custodial	RhinoClean DG2200.pdf	Cleaner/degreaser
Custodial	RJ8 tile and grout rejuvenator.pdf	Tile and grout cleaning
Custodial	KwikKut filter spray.pdf	HVAC filter cleaning
Custodial	Murphy oil soap wood cleaner.pdf	Cleaning wood surfaces

Custodial	RustOleum enamel.PDF	Coating surfaces
Custodial	Zep industrial purple cleaner degreaser.pdf	Cleaner/degreaser
Custodial	Zep heavy-duty floor stripper.pdf	Stripping/precleaning waxed floors
Custodial	Zep stain resistant floor sealer.pdf	Add moisture/dirt barrier to tile floors
Custodial	Nyco SaniSpritz spray.pdf	Sanitizing surfaces
Custodial	Stainless steel magic spray.pdf	Cleaning stainless steel surfaces
Custodial	steel city glass cleaner.pdf	Cleaning glass surfaces
Custodial	DAP alex plus latex caulk.pdf	Sealing tile joints/grouting
Custodial	Clean N Fresh hand sanitizer.pdf	Sanitizing hands
Custodial	Detco urinal salt remover.pdf	Break down uric acid crystals in urinals
Custodial	Easiway Easisolv 930.pdf	Screen printing pre-emulsion solvent
Custodial	Easiway Easisolv 901 screen wash and stain remover.pdf	Screen printing wash/solvent
Custodial	Glidden paint.pdf	Painting surfaces
Custodial	Persil Pro Clean.PDF	Laundry detergent
Custodial	Krud Kutter caulk remover.pdf	Caulk removal
Custodial	OilVanish cleaner degreaser.pdf	Cleaner/degreaser
Custodial	PPG diamond paint.pdf	Painting surfaces
Custodial	Lysol clean & fresh all purpose cleaner.PDF	Cleaning surfaces
Custodial	Lysol Power Cleaning Gel.pdf	Cleaning surfaces
Custodial	Pro Finisher polyurethane for floors.PDF	Sealing coat for flooring
Custodial	Liquid TSP substitute all purpose cleaner (Savogran).pdf	Heavy cleaner/degreaser
Custodial	Sculpt Nouveau metal cleaner degreaser.pdf	cleaner/degreaser

Custodial	<u>Skyline window magic glsas cleaner.pdf</u>	glass cleaner
Custodial	<u>Formula 409 multi purpose cleaner.pdf</u>	multi purpose cleaner
Custodial	<u>clorox bleach.pdf</u>	cleaner/sanitizer
Custodial	<u>Zep high traffic floor polish.pdf</u>	floor polishing
Custodial	<u>Zep streak-free glass cleaner.pdf</u>	glass cleaner
Custodial, Maintenance, Cages	<u>Krylon Spraypaint.pdf</u>	Coating / coloring
Cylinder storage	<u>75pct argon, 25pct CO2 welding gas.pdf</u>	MIG welding
Cylinder storage	<u>Pure argon welding gas.pdf</u>	TIG welding
Electronics	<u>YosKer flux pen.pdf</u>	Soldering aid
Electronics	<u>Super lube multipurpose synthetic grease.pdf</u>	Greasing
Flammables, by shelves	<u>Bondo fiberglass resin.pdf</u>	adhesive/composites
Flammables, by shelves	<u>Gasoline.pdf</u>	combustion engines
Flammables, by shelves	<u>Fiber Glast 2000.pdf</u>	adhesive/composites
Flammables, by shelves	<u>Simple Green Industrial Cleaner & Degreaser spray.pdf</u>	Cleaner/degreaser
Flammables, by shelves	<u>Stone care granite polish.pdf</u>	Polishing granite
Flammables, by shelves	<u>2 minute remover.pdf</u>	finish remover/solvent
Flammables, by shelves	<u>Acetone.pdf</u>	solvent
Flammables, by shelves	<u>Klean Strip denatured alcohol.pdf</u>	sanitizer/solvent/fuel source
Flammables, by shelves	<u>Klean Strip Xylol Xylene.pdf</u>	solvent/cleaning agent
Flammables, by shelves	<u>Boiled linseed oil.pdf</u>	wood finish
Flammables, by shelves	<u>LPS 3 rust inhibitor.pdf</u>	protects steel from rust & corrosion
Flammables, by shelves	<u>Minwax wood finish.pdf</u>	finishing layer for wood
Flammables, by shelves	<u>Nelson Paint Company Boiled Linseed Oil.pdf</u>	Finishing wood (classes)
Flammables, by shelves	<u>Novocs Silicone Solvent.pdf</u>	Dissolves silicones
Flammables, by shelves	<u>Citristrip varnish stripping gel.pdf</u>	Strips varnish from wood

Flammables, by shelves	<u>Valvoline multi purpose 2 stroke oil.pdf</u>	Oil additive for 2-stroke motors
Flammables, by shelves	<u>mineral spirits.pdf</u>	cleaner/degreaser/paint thinner
Flammables, by shelves	<u>Hydrogen peroxide 3%.pdf</u>	Sanitizer
Forge	<u>Acetylene.pdf</u>	high temperature heat treatment
Forge	<u>Propane.pdf</u>	Heating metals
Forge	<u>Kool Mist Formula 77 Coolant.pdf</u>	Cooling metals
Forge	<u>Valvoline dot 3&4 brake fluid.pdf</u>	For brake assemblies
Forge	<u>Borax powder.pdf</u>	Blacksmithin flux
Forge	<u>Liquid propane.pdf</u>	Heating, annealing, smithing
Forge	<u>Central machinery tumbler media.pdf</u>	For tumbling/surface cleaning
Forge	<u>Super Quench.pdf</u>	In-house mixture for metal heat treatment
Graphics	<u>sublimation ink.pdf</u>	Dye sublimation
Jewelry	<u>Harbor freight item #91593.pdf</u>	ultrasonic general purpose cleaning powder
Jewelry	<u>Baking soda (sodium bicarbonate).pdf</u>	Cleaning tarnished jewelry
Jewelry	<u>Natural Gas.pdf</u>	Soldering/brazing jewelry
Jewelry	<u>Pure O2.pdf</u>	Soldering/brazing jewelry
Jewelry	<u>Sparex #2 pickle solution.pdf</u>	Pickling/descaling precious metals
Jewelry (flame cabinet)	<u>boric acid.pdf</u>	flux for oxidation/firescale inhibitor
Jewelry (flame cabinet)	<u>Bernzomatic Map Pro torch.PDF</u>	heating metals
Jewelry (flame cabinet)	<u>Oatey No 5 lead free solder paste.pdf</u>	soldering jewelry
Jewelry (flame cabinet)	<u>Batterns self-pickling flux.pdf</u>	pickling/descaling and oxide/firescale inhibitor
Jewelry flammables cabinet	<u>EZ speed fiberglass stove gasket cement.pdf</u>	Kiln insulation
Jewelry flammables cabinet	<u>Klean strip brush cleaner.pdf</u>	For cleaning brushes

Jewelry flammables cabinet	<u>Klean strip aircraft paint remover.pdf</u>	Solvent for paint removal
Jewelry flammables cabinet	<u>Power brite ultrasonic cleaning concentrate.pdf</u>	Ultrasonic cleaning of jewelry
Jewelry flammables cabinet	<u>Rio grande super sunsheen burnishing compound.pdf</u>	Burnishing jewelry
Jewelry flammables cabinet	<u>Rio grande pumice powder 502-048 3.pdf</u>	polishing abrasive
Jewelry flammables cabinet	<u>Shinebrite burnishing compound.pdf</u>	burnishing jewelry
Jewelry flammables cabinet	<u>Trisodium phosphate.pdf</u>	cleaner/degreaser
Kitchen	<u>Dial antibacterial.pdf</u>	general cleaning
Kitchen	<u>nyco sani-spritz spray.pdf</u>	sanitizer
Kitchen	<u>Top Job basic cleaning vinegar.pdf</u>	general cleaning
Kitchen	<u>Comet dry stain cleaner w bleach.PDF</u>	cleaning/sanitizing
Kitchen	<u>windex window cleaner.pdf</u>	window cleaning
Lasers	<u>Lens Clens (1 coated optics) original.pdf</u>	Industrial optical cleaner
Lasers	<u>Novus 2 - fine scratch remover.pdf</u>	plastic surface smoother
Lasers	<u>Easy-Off oven cleaner.PDF</u>	heavy duty cleaning of laser honeycomb
Lasers	<u>SciGrip 16 fsat set acrylic solvent.pdf</u>	adhering acrylic
machining	<u>anchorlube all purpose metal compound.pdf</u>	metal cutting fluid
Machining	<u>Mobil DTE Oil Heavy Medium.pdf</u>	Hydraulic system oil
Machining	<u>SAE75W-140.pdf</u>	Gear oil/lubricant
Machining	<u>Mobil Vactra Oil No 2.pdf</u>	Way oil/lubricant
Machining	<u>Mobil Velocite Oil No 6.pdf</u>	Mineral oil solvent / rust inhibitor for high speed tool spindles

Machining	Blaster Multi-Max.pdf	general purpose spray lubricant
Machining	Dykem staining color.pdf	machining layout fluid
Machining	Fusion Hybrid Cool Semi Synthetic Coolant	metal cutting fluid
Machining	Rustlick WS-11.pdf	metal cutting fluid
Machining	Perlube WL-68.PDF	way oil/lubricant
Maintenance	bostitch pneumatic tool lubricant.pdf	lubricant for air tools
Maintenance	general pneumatic air tool oil.pdf	lubricant for air tools
Maintenance	Abro gearlube SAE140 API GL-1.pdf	gear oil/lubricant
Maintenance	AGSCO JC 212 R.pdf	general purpose and degreasing liquid compound for surface finishing of non-ferrous metals
Maintenance	Airbase Rotary Screw Synthetic Oil.pdf	air compressor oil
Maintenance	Blaster Dry Lube with Teflon.pdf	general purpose dry lubricant
Maintenance	Brakleen brake parts cleaner.pdf	brake disk/underfloor cleaner
Maintenance	CerMark metal laser marking spray LMM-6000.pdf	metal marking via laser engraving
Maintenance	Weldwood contact cement.pdf	general purpose joining cement
Maintenance	SAE 5W-20 motor oil (quaker state).pdf	oil for combustion engines
Maintenance	STP all purpose grease.pdf	general purpose grease
Maintenance	Titebond cold press for veneer.pdf	wood veneer adhesive
Maintenance	Titebond original wood glue.pdf	wood gluing
Maintenance	Trend Tool Cleaner.pdf	industrial strength wood resin remover
Maintenance	WD-40 spray.pdf	general purpose lubricant, aluminum cutting fluid
Maintenance cart	White lithium grease.pdf	High temp general purpose grease

Maintenance cart	Mobil All Purpose Grease.pdf	General purpose grease
Maintenance cart	Lucas Marine Grease.pdf	Saltwater/corrosion resistant grease
Maintenance room	Singer Sewing Machine Oil.pdf	Oil for sewing machines
Maintenance, cutting fluid bottles	WD-40.pdf	General purpose lubricant, aluminum cutting fluid
Member cages	Citristrip varnish stripping gel.pdf	Wood varnish removal
Member cages	Gorilla epoxy.pdf	General purpose adhesive
Member cages	TiteBond II premim wood glue.pdf	Wood adhesive
Plastics	baby powder.PDF	Mold release and plastics additive
Plastics	Smooth on universal mold release.pdf	Mold release
Plastics	AGMA SEP super industrial gear lube 320.pdf	Gear oil/lubricant
Store	Superglue GH1200.pdf	General purpose adhesive
Textiles	AlphaFry 60-40 solder.pdf	Soldering
Textiles	Aleene's tacky glue.pdf	Fabric glue
Textiles	Faultless heavy starch.pdf	fabric stiffener
Textiles	Niagara spray starch (heavy).pdf	fabric stiffener
Wash basin / eye wash station	Simple Green Industrial Cleaner & Degreaser spray.pdf	General purpose cleaner
Wash basin / eye wash station	GreenWorks Clorox Commercial All-Purpose Cleaner.pdf	General purpose cleaner
Wash basin / eye wash station	orange GOOP waterless hand cleaner.pdf	Hand cleaner
Wash basin / eye wash station	Dawn Ultra Dish Detergent.pdf	Dish/silverware cleaner
Wash basin / eye wash station	Zep original orange hand cleaner.pdf	Hand cleaner
Welding	Weld-Mark WM200-16 anti-spatter spray.pdf	MIG tip spatter inhibitor
Woodshop	Titebond III ultimate wood glue.pdf	General purpose wood glue

CNC Plasma	GreenCut Plasma Fluid.pdf	Plasma water table additive
------------	---	-----------------------------

Archive

Location	Name	Purpose	Archived On
----------	------	---------	-------------

Revision #25
Created 7 January 2025 17:02:14 by Scott Martin
Updated 13 July 2026 13:47:27 by Bookstack Admin