
	GILES CHEMICAL ~ PREMIER MAGNESIA		
	Company Procedure		
	Title: Repackaging Chemical Control	Number: M13-PR-100-041	
	Owner: Rick Hall	Revision: 01	
	Effective Date: 7/16/2015	Page: 1 of 7	

1.0 Purpose

The purpose of this procedure is to outline a chemical control system to dictate the proper purchasing, storage, and use of food grade and non-food grade chemicals at the repackaging facility. This procedure will help minimize the potential for contamination and ensure compliance with 21 CFR 211.56.

2.0 Scope

This procedure applies to all chemicals used for cleaning, sanitation, repairs, maintenance, and salt additives that could be found on the production floor of the repackaging facility. This procedure should be followed at all times. If any changes are made to the chemicals available, the Quality Department and Maintenance must be notified for approval prior to use.

3.0 Responsibility

Purchasing Manager:

- Source and purchasing/ordering of chemicals

Quality/Safety Unit:

- Approve chemicals before use on the production floor.
- Maintain SDS
- Ensures proper storage and handling of chemicals
- Train staff on appropriate use of chemicals

Maintenance:

- Calibrates equipment
- Regulates the storage and use of chemicals used for lubricating, repairing, and performing preventative maintenance on equipment.

Area Supervisors:

- Ensures that employees are using chemicals as directed and in a safe manner.

4.0 Safety Considerations

Proper PPE should be worn at all times. This includes but is not limited to safety glasses, steel toed shoes, gloves, and containment facility clothing.



Safety is a condition of employment. Employees are not authorized to work in an unsafe manner and are prohibited from harming the environment of the facility or community.

5.0 Materials/Equipment

N/A

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6.0 Procedure



The approved chemicals listed below are separated into three categories; food grade, non-food grade, and cleaning. Each of these categories should have their own separate storage areas to prevent any possible contamination or accidental 'mix-ups'. All chemicals (including their dilutions) should be properly identified with their full names, concentrations, storage requirements and uses (where applicable).

Cleaning-

Name	Manufacture	Use
Austin's A-1 Bleach	Austin's	Non-contact cleaning agent
409 Formula cleaner	Clorox	Non-contact cleaning agent
Clorox Clean-Up Cleaner	Clorox Co.	Bathroom cleaning agent
GOJO Cleaning Wipes	GOJO	Hand cleaning wipes
GOJO Pumice Soap	GOJO	Heavy duty hand cleaner
Dawn Liquid Dishwashing Detergent	Proctor and Gamble	Contact Cleaning Agent
Lysol Disinfectant cleaner	Rickitt Benckiser	Non-contact cleaning agent
Furniture cleaner and Polish	Sprayon	Non-contact cleaning agent
Glass Cleaner	Sprayon	Non-contact cleaning agent
Spray Disinfectant	Sprayon / Champion	Non-contact cleaning agent
Isopropyl Alcohol 70%	Swan	Contact cleaning agent

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Food Grade-

Mobil SHC Cibus gear oil	Mobil	Gear Oil
#271 Synthetic Food Grade Grease H-1	Schaeffer's	Grease Agent
#195 Supertac Food Grade H-1 Grease No. 2	Schaeffer's	Grease Agent
#276 Food Grade Gear Lube ISO-460	Schaeffer's	Gear Oil
Sprayon Food Grade Silicon Lubricant	Sprayon	Surface Lubricant

Non-food Grade-

Acetone	Airgas	Non-contact glass cleaner
Cyclohexane 99+%	Alfa Aesar	Swab test mobile phase solvent
520 adhesive	Armaflex	Non-contact insulation adhesive
Never-Seez	Bostic	Non-Contact Nut & Bolt Breaker
Hydraulic Cement	Damtite	Non-contact divot filler
Insulating Foam Sealant	Dow Chemical	Non-contact foam insulation
Engine Cleaner	Gunk	Non-contact degreaser
Hot Melt Glue	H.B. Fuller Co	Non-contact adhesive
Stay-Silv	Harris	Non-Contact Nut & Bolt Breaker
Brush on /Blue Block	Hercules	Non-contact PVC adhesive
Electronic Switch and Contact Cleaner	Ideal	Cleaning of electrical components

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Ultra FG Synthetic Rotary Lubricant	Ingersoll Rand	Non-contact gear oil
CLR	Jelmar	Drain cleaner
Stainless Steel Cleaner	Johnson Wax	Non-contact cleaner
#3 black Ink	Kiwi	Date code boxes
Heavy Duty Oil Stabilizer	Lucas	Non-contact gear box additive
Nickel Antiseize	MRO Solutions	Non-Contact Nut & Bolt Breaker
Mineral Gear Oil SAE 90	NAPA	Forklift oil
SAE 10w-30 motor oil	NAPA	Forklift oil
PVC Cement	Oatey	Non-contact adhesive
PVC Cleaner	Oatey	Non-contact cleaner
PVC primer	Oatey	Non-contact cleaner
CW-33 Chill Water Treatment Propylene Glycol	Paul's Water Treatment	Chiller treatment
Spray Paint	Project Source	Non-contact metal paint
Water Stop Cement	Quikrete	Non-contact divot filler
Thread Sealant	Rector Seal	Non-contact pipe sealant
190 Penetro 90	Schaeffer's	Non-contact Lubricating and oil
Energized Electrical Cleaner	Schaeffer's	Cleaning of electrical components
229 Moly Ultra Red Extreme Pressure Grease	Schaeffer's	Non-contact grease

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274 Moly EP Extreme Pressure Grease	Schaeffer's	Non-contact grease
Citrol multi-purpose degreaser	Schaeffer's	Non-contact multi-purpose degreaser
Silver Streak Lubricant	Schaeffer's	Non-contact chain lubricant
Multi Purpose Spray Lubricant	Service Spring Corp	Non-contact chain lubricant
CleanJet 100	Sprayon	Non-contact dust remover
Isopropyl Alcohol 90%	Swan	Non-contact swab test solvent
Nutcracker	United Laboratories	Non-Contact Nut & Bolt Breaker
Videojet Cleaning Solution V901-Q	Videojet	Non-contact video jet nozzle cleaner
Videojet® Ink V411-D	Videojet	Date codes on pouches and cartons
Videojet® Make-Up Fluid V706-D	Videojet	Date codes on pouches and cartons
Time Mist Air Freshener	Waterbury	Bathroom air freshener
Coil Cleaner	Web	Non-contact compressor coil cleaner
Contact Cement	Weldwood	Non-contact adhesive
Propane	Worthington Industries	Blowtorch fuel

Fragrances/Dry Additives-

Arylessence	Deep Amber Vanilla	Additive
Arylessence	Eucalyptus Duplication	Additive

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Arylessence	Eucalyptus Mint Mod (Canada)	Additive
Arylessence	Eucalyptus Mod	Additive
Arylessence	Eucalyptus Private Label	Additive
Arylessence	Grapefruit II	Additive
Arylessence	Lavender Mod	Additive
Arylessence	Milk & Honey	Additive
Arylessence	Peppermint Chill	Additive
Arylessence	Peppermint I	Additive
Arylessence	Soothing Lavender (Canada)	Additive
Mane	Chamomile	Additive
Mane	Cool Vapor	Additive
Mane	Cooling Peppermint	Additive
Mane	Deep Amber Vanilla	Additive
Mane	Eucalyptus Spearmint B	Additive
Mane	Hawaiian Ginger	Additive
Mane	Lavender (Old WG fragrance)	Additive
Mane	Lavender B	Additive
Mane	Lemongrass & Mint	Additive
Mane	Mandarin Lime	Additive
Mane	Milk & Honey	Additive
Mane	Milk & Honey 3	Additive
Mane	Pink Clay	Additive
Mane	Rosemary Mint	Additive

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Mane	Rosemary Mint Jars	Additive
Takasago	Lavender & Honey	Additive
Takasago	Mint & Green Tea	Additive

Honey Powder	Domino Foods Inc.	Additive
Sodium Bicarbonate	Fisher Scientific	Additive
Calcium Chloride	Muby Chemicals	Additive
Bentonite Clay	Natural Sourcing	Additive
Milk Powder	Omnipur	Additive
Magnesium Potassium Aspartate	Sabinsa	Additive
Menthol	Sharp Global LTD.	Additive
Zinc Magnesium Aspartate	Sabinsa	Additive

7.0 Reference Documents

N/A

8.0 Change Information

Converted to new Doc System format

Edited Procedure, Purpose, Scope, and Responsibilities to encompass current requirements

Changed Title and Author

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