StopLight™
Food Safety System

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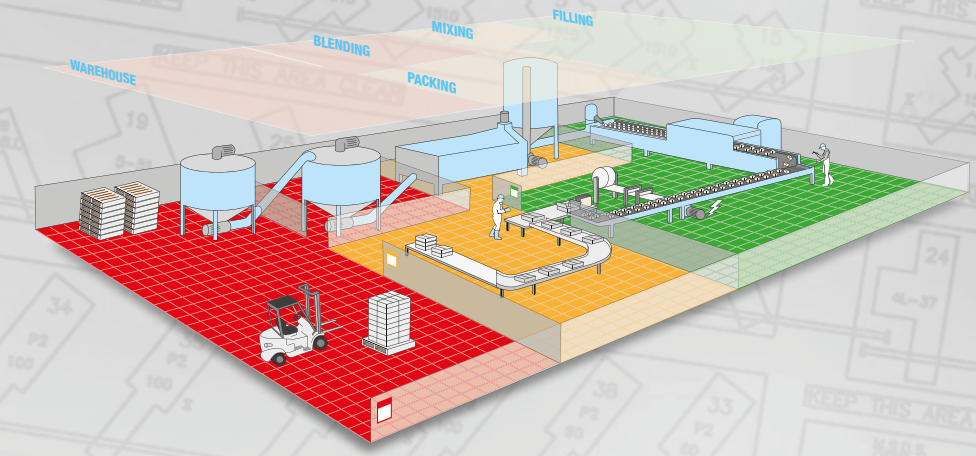
StopLight™
Food Safety System

StopLight™

CHEMICAL CONTROL THROUGH COLOUR CODING



FOOD PROCESSING SAFE®

Ambersil

StopLight™ Benefits

Audit compliant

Elements of the common supermarket and BRC audits already call for maintenance chemical control; StopLight™ takes these criteria and offers a verifiable solution for the audit check-list.

Easy to understand and set-up

StopLight™ is based on well understood concepts such as HACCP, zoning, and colour coding.

Accessible

StopLight™ is accessible to all users, regardless of native language. Colour coding is widely understood and is highly visible. For users who have limited colour vision, all signs contain the product name (which is not language-dependent) as well as displaying the zone colour in multi-language texts.

Product choice

StopLight™ has been developed to be used alongside the comprehensive Ambersil range of products. However, StopLight™ will work with any chemical brands should an equivalent Ambersil product not be available.

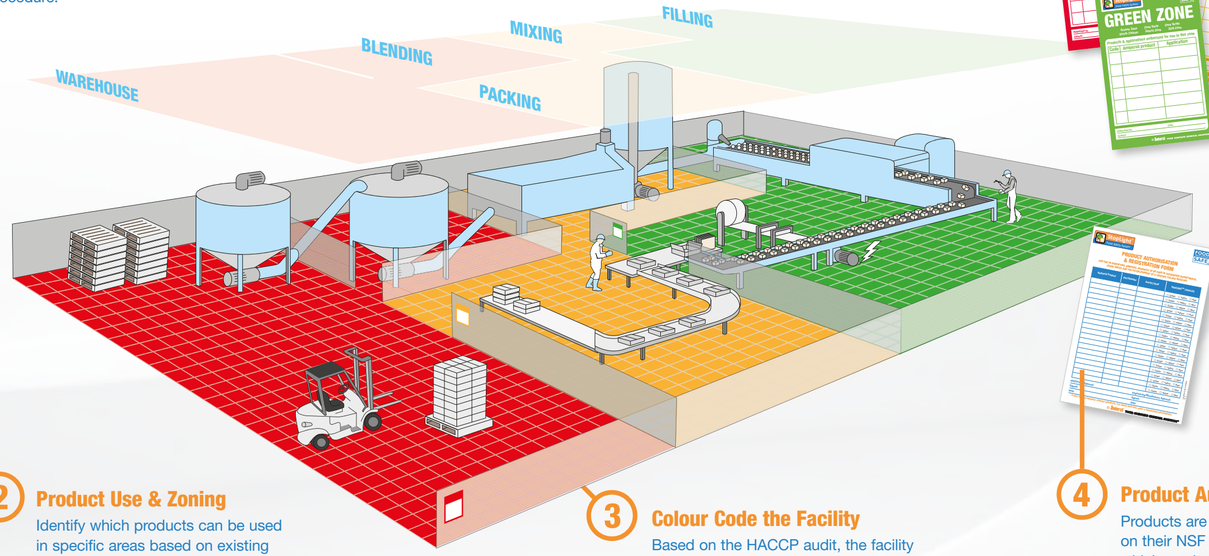
Totally flexible

StopLight™ can be implemented in any facility that requires maintenance chemical control. Not just the food/beverage/pharma/industries.

StopLight™ Food Safety System

1 Application Audit

This step is based on the well-known and understood HACCP audit. It is designed to identify areas of maintenance chemical contamination which may occur in a normal operating procedure.



2 Product Use & Zoning

Identify which products can be used in specific areas based on existing maintenance requirements. An ideal opportunity to consolidate multiple chemical brands to Ambersil products, and replace non-'food grade' products with Food Processing Safe® ones.

3 Colour Code the Facility

Based on the HACCP audit, the facility can be zoned into risk areas. Areas where only the 'safest' products should be used (greatest risk of contamination) can be coded **green**. Medium risk areas, **amber** and the lowest risk of contamination areas, **red**.

4 Product Authorisation

Products are colour coded based on their NSF Categories. It identifies which products are to be used and where. This is an important step where the maintenance and H&S Managers can discuss product uses.

5 Product Coding

As Ambersil products arrive into the stores, a designated person or team should affix the colour-coding labels to the product icon on the front of each can. StopLight™ has been designed so that;

- Red represents the least 'food safe' products
- Amber represents 'safe - but with care'
- Green represents the 'safest' products

6 Implementation

Using the Product Use form, complete the StopLight™ colour coded signs and fix them to all relevant entrances/exits to each zone, or as required.

ambersil

For the full range visit:
uk.rs-online.com/ambersil

AMBERCLENS FG
FOAM CLEANER

A foaming cleaner which clings to surfaces light oil, contamination, grime and dirt from equipment.

500ml 631-0892

DEGREASER FG
WATER BASED CLEANER

Use to degrease components when a regular solvent cleaner cannot be used. Use to remove a variety of heavy soiling types.

750ml 631-0886

STAINLESS STEEL CLEANER FG

For use on all types of steel and shiny surfaces to remove light dirt, fingerprints and water marks. Special 2-in-1 formulation inhibits re-staining.

500ml 631-0870

AMBERKLENE FG
SOLVENT DEGREASER

Developed for general degreasing in the food industry. Use to remove grease and heavy oils from equipment.

500ml 631-0864 **5ltr** 491-746

INDUSTRIAL DEGREASER FG
NSF HEAVY DUTY DEGREASER

Use where a fast drying time and high solvency power is required. Dissolves grease and removes old lubricant.

500ml 491-728 **5ltr** 491-734

CONTACT CLEANER FG
ELECTRICAL CLEANER

Specifically designed for electrical maintenance in the food industry, particularly production line electronics systems .

400ml 491-752

AIR DUSTER FG
POWERFUL, INERT GAS

Use to remove loose, dry contaminants from electrical equipment or from close tolerance gaps e.g. threaded fasteners, housings or optical arrays.

400ml 491-756

LABEL & ADHESIVE REMOVER FG

Use to remove labels from packing boxes and bulk storage (intermediate) drums. Removes adhesives and label build-up along guide rails.

200ml 491-724

UNIVERSAL SCREEN CLEANER

A gentle foaming cleaner that removes grime, finger-marks and residues from touch screens and VDU's. The stable foam clings to vertical surfaces. Very economical in use.

400ml 558-045

SURFACE SANITISING WIPES FG

Non-linting blue wipes for sanitising surfaces in food/beverage processing areas. Treated surfaces do not need rinsing after wipe use.

1000 wipes 808-6970

DRY PTFE LUBE FG

Use for the light lubrication of chutes, slides and pins. Particularly suitable for guide rail lubrication where a wet film would taint.

400ml 678-3133

MOISTURE REMOVER FG
DEWATERING FLUID

For use on equipment to displace moisture, particularly after wash-down or because of water ingress. May be used as a stainless steel aesthetic oil.

500ml 703-2565

MACHINE OIL FG
GENERAL LUBRICANT

For use on metal-to-metal parts such as hinges, gimbal-mounts and as an anti-corrosion coating for high-humidity conditions.

400ml 631-0937 **5ltr** 491-762

SILICONE FG
SILICONE LUBRICANT

Use on guide rails in 'finished product' lines or as a guide rail and labelling equipment anti-stick treatment.

400ml 631-0909

PENETRATING OIL FG
NSF PENETRANT

Releases fasteners seized by heat, corrosion, over-tightening and contamination.

400ml 491-768

BELT DRESSING FG
ADHESIVE LUBRICANT

Apply to all types of belts to increase grip, reduce squeak and prolong life.

400ml 491-778

CHAIN LUBE FG
CHAIN LUBRICANT PTFE

Can be used on all chains. Foam limits over application and ensures complete link penetration.

400ml 631-0915

ASSEMBLY PASTE FG
ANTI-SEIZE PASTE

Use in the same manner as copper anti-seize paste. Temp range: -30°C to +150°C (1100°C anti-seize)

400ml 491-740 **500g** 631-0921

TUFCUT
METAL CUTTING LUBRICANT

A ready to use metal working lubricant. For use on machinery that cannot be moved to the workshop.

400ml 780-5271

FOOD GREASE FG
SPRAY GREASE

Use on plain bearings and moving parts requiring NLGI 2 grease.

400ml 491-730

HI-LOAD LUBE FG
HEAVY DUTY GREASE

An NLGI 2 grade grease for use on heavily loaded bearings and rollers. 4-ball weld load of >400Kg. Very low water-washout.

400g 745-7504

AMBERGREASE FG1
HIGH PERFORMANCE GREASE

Ideal for all types of bearings subjected to moist or wet operating conditions and in low temperature areas.

400g 631-0943

AMBERGREASE FG2
HI-TEMP GREASE

Use on bearings subjected to high temperatures. Temp range: -20°C to +220°C NLGI 2.

400g 631-0959

AMBERGREASE FG3
MULTI-PURPOSE GREASE

General purpose grease for use on all types of bearings. Temp range: -20°C to +140°C NLGI 2.

400g 491-774

MULTI-OIL FG
MULTI -PURPOSE OIL

A general purpose bulk lubricant. Can be used in hydraulic systems and as an anti-corrosion coating.

(32) 5lt 703-2540 **(46) 5lt** 703-2552

HYDRAULIC OIL FG
SYNTHETIC HYDRAULIC OIL

Fully synthetic, premium performance hydraulic oil. Excellent resistance to moisture. Good anti-corrosion.

(32) 703-2528 **(46)** 703-2530

GEAR OIL FG
SYNTHETIC GEAR OIL

Premium performance. Reduced foaming properties. Wide temperature range: -56°C to +256°C

(150) 703-2506 **(220)** 703-2518