

MATERIAL SAFETY DATA SHEET
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REVISION NO. 1

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1 IDENTIFICATION OF THE SUBSTANCE OR PREPARATION

PRODUCT 901
APPLICATION ALL PURPOSE CLEANER/DEGREASER
INTERIOR/EXTERIOR

2 COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL DESCRIPTION A clear red liquid
HAZARDOUS INGREDIENTS

NAME	%	CAS	HAZARD	SUPPLY CLASS
Sodium metasilicate		6834-92-0	C	R34, 37
Ethylenediamine tetra acetic acid				
Tetrasodium salt		64-02-8	Xi	R36
2-Butoxy Ethanol		111-76-2	Xn	R20/21/22, 37
Alcohol Ethoxylate (7)		68131-91-5	Xn	R22, 41, 50
Arylether phosphate			Irr	R36

3 HAZARDS IDENTIFICATION

IRRITANT

4 FIRST AID MEASURES

EYES Flush immediately with plenty of water. If irritation persists seek medical attention.

SKIN Remove contaminated clothing. Wash off with soap and water. If irritation persists seek medical attention.

INGESTION Wash out mouth with water. Give plenty of water to drink. Obtain medical attention. Do not induce vomiting.

INHALATION Remove to fresh air. If irritation persists seek medical attention.

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5 FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA Water, foam or dry chemical

FIRE AND EXPLOSION HAZARDS N/A

6 ACCIDENTAL RELEASE MEASURES (SPILLAGE)

MINOR SPILL Wash away to drain with plenty of water.
MAJOR SPILL Absorb with an inert material and collect for disposal at an approved site.

7 STORAGE AND HANDLING (IN NORMAL USE)

STORAGE/HANDLING This product is alkaline; if prolonged use is expected protective clothing, gloves and goggles should be worn and protect from extremes of temperature.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION (NORMAL USE)

RESPIRATORY Not necessary under normal use.
HAND Rubber gloves recommended
EYE Goggles recommended for extended or extensive use.
SKIN Skin should be kept covered to avoid skin contact wherever possible.

9 PHYSICAL/CHEMICAL PROPERTIES

APPEARANCE Clear red liquid
pH (as delivered) >12
SPECIFIC GRAVITY 1.14
BOILING POINT Approx 100C

10 STABILITY AND REACTIVITY

STABILITY Stable
CONDITIONS TO AVOID Avoid extremes of temperature.
MATERIALS TO AVOID Store away from acids
HAZARDOUS DECOMPOSITION PRODUCTS Oxides of carbon and nitrogen if heated to dryness and ignited.

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11 TOXICOLOGICAL INFORMATION

ACUTE EFFECTS

EYES

Moderate to severe irritation May cause injury at high concentrations.

SKIN

Moderate to severe irritation

INGESTION

Severe irritation and corrosion of the mouth, throat and digestive tract.

INHALATION

Inhalation of large amounts of mist or vapour may cause irritation to the eyes and respiratory tract.

12 ECOLOGICAL INFORMATION

No information available

13 DISPOSAL CONSIDERATIONS

Spent solutions may be flushed to drain or sewer with water. For large quantities of waste product concentrate, dispose of as described in Section 6, Major spill. Consult local authority regulations. Triple rinse containers before disposal.

14 TRANSPORT INFORMATION (REGULATIONS)

TRANSPORT CLASSIFICATION Not classified

15 REGULATORY INFORMATION (Supply & Labelling)

SUPPLY CLASSIFICATION Irritant

RISK PHRASES

R36/38 Irritating to eyes and skin

SAFETY PHRASES

S2 Keep out of reach of children

16 OTHER INFORMATION

The information is accurate to the best knowledge of the company. SPURRIER does not accept any liability whatsoever arising out of the use of the information, or any use, application, adaption or processing of the product described herein. Contact supplier for further information.

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