

Controll® Topseal

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF THE PREPARATION AND THE COMPANY:

PRODUCT NAME: CONTROLL TOPSEAL

SUPPLIER: MAYNOR AS,
STOREBOTN
5300 KLEPPESTO
NORWAY

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2. COMPOSITION / INFORMATION OF INGREDIENTS

COMPONENT:	CONTENTS:	CAS NO.:	HEALTH:
KALIUMMETHYL-SILANTRIOLAT	<10 %	31795-24-1	Xi R36
WATER	60 - 100 %	7732-18-5	N/A
ORGANIC COMPOUND		PROPRIETARY	N/A

3. HAZARD IDENTIFICATIONS

NOT HAZARDOUS ACCORDING TO COUNCIL DIRECTIVE 1999/45/EC AND ITS SUBSEQUENT AMENDMENTS.

4. FIRST AID MEASURES:

IF INHALED : REMOVE TO FRESH AIR

EYES: FLUSH WITH WATER

SKIN: MINIMAL EFFECTS. RINSE SKIN WITH WATER. REMOVE CONTAMINATED CLOTHING AND SHOES AND FLUSH WITH WATER.

IF SWALLOWED: THIS PRODUCT IS NON-TOXIC. GIVE WATER TO DILUTE AND CONTACT A PHYSICIAN IF STOMACH UPSET PERSISTS. NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUID.

5. FIRE AND EXPLOSION INFORMATION

FLASH POINT: NONE

EXTINGUISHING MEDIA: NO SPECIAL REQUIREMENTS. NON-FLAMMABLE AND NON-EXPLOSIVE

UNUSUAL FIRE & EXPLOSION HAZARDS: SUBSTANCE OR PREPARATION IS NOT COMBUSTIBLE

SPECIAL FIRE & EXPLOSION HAZARDS: NONE.

6. SPILL AND DISPOSAL PROCEDURES

PRECAUTIONS: WEAR SUITABLE PROTECTIVE CLOTHING. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIAL AND PLACE INTO CONTAINER FOR LATER DISPOSAL. FLUSH SPILL AREA WITH WATER.

DISPOSAL PROCEDURE: DISPOSE IN ACCORDANCE WITH ALL APPLICABLE LOCAL ENVIRONMENTAL REGULATIONS. MOP, WIPE OR SOAK UP WITH ABSORBENT MATERIAL AND PLACE IN A CONTAINER WITH A LID.

7. STORAGE:

TEMPERATURE: NO RESTRICTIONS. THIS PRODUCT CAN REVERSIBLY FREEZE AND THAW. STIR THOROUGHLY BEFORE USE IF PRODUCT HAS BEEN EXPOSED TO FROST.

ADVICE ON STORAGE: DO NOT STORE WITH OXIDIZING AGENTS.

UNSUITABLE PACKAGING MATERIALS: NONE KNOWN.

SPECIAL PRECAUTIONS: KEEP CONTAINER TIGHTLY CLOSED. SUITABLE FOR ANY GENERAL CHEMICAL STORAGE AREA.

8. PROTECTIVE EQUIPMENT

VENTILATION: USE APPROPRIATE / ADEQUATE GENERAL OR LOCAL EXHAUST VENTILATION TO KEEP VAPOUR AND MIST LEVELS AS LOW AS POSSIBLE.

RESPIRATORY PROTECTION:	NONE REQUIRED WHERE ADEQUATE VENTILATION CONDITIONS EXIST. IF AIRBORNE CONCENTRATION IS HIGH, USE AN APPROPRIATE RESPIRATOR OR DUST MASK.
EYE/SKIN PROTECTION:	SAFETY GOGGLES, UNIFORM, APRON. RUBBER GLOVES ARE RECOMMENDED.
NORMAL HYGIENIC WORK ROUTINES:	WASH PROMPTLY IF SKIN BECOMES WET OR CONTAMINATED. PROMPTLY REMOVE ANY CLOTHING THAT BECOMES WET. USE APPROPRIATE HAND LOTION TO PREVENT DEFATTING OR CRACKING OF SKIN.

9. PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE:	FLUID / LIQUID
COLOUR:	COLOURLESS / SLIGHT YELLOW
ODOUR:	ODOURLESS OR SLIGHTLY SOAPY
SOLUBILITY DESCRIPTION:	FULLY SOLUBLE IN WATER
BOILING PONT (°C, interval):	100
DENSITY/SPECIFIC GRAVITY (g/ml):	100 / 20°C
PH-VALUE, CONC. SOLUTION:	10
VISCOSITY (INTERVAL):	1-5 CPS / 20 °C

10. STABILITY & REACTIVITY DATA

STABILITY:	NORMALLY STABLE
HAZARDOUS POLYMERIZATION:	WILL NOT OCCUR
CONDITIONS TO AVOID:	NONE ESTABLISHED
MATERIALS TO AVOID:	NONE KNOWN

11. TOXICOLOGICAL INFORMATION

HEALTH WARNINGS:	IRRITATING PROPERTIES REPRESENTS THE MAIN HAZARD.
IF INHALED :	NO ADVERSE EFFECTS ARE NORMALLY EXPECTED.
EYE CONTACT:	SLIGHTLY IRRITATING

SKIN CONTACT:	CAN IRRITATE ON PROLONGED OR REPEATED CONTACT
SWALLOWED:	LARGE AMOUNTS MAY CAUSE DIGESTIVE DISCOMFORT
ROUTE OF ENTRY:	NONE INDICATED
TARGET ORGANS:	NONE IDENTIFIED
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:	NONE IDENTIFIED

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL FATE AND DISTRIBUTION:	THIS PRODUCT HYDROLYSES IN WATER OR MOIST AIR, RELEASING ALCOHOLS AND ORGANOSILICONS.
ECOTOXICITY EFFECTS:	NO ADVERSE EFFECTS ON AQUATIC ORGANISMS ARE PREDICTED.
BIOACCUMULATION:	NO BIOACCUMULATION
FATE AND EFFECTS IN WASTE WATER TREATMENT PLANTS:	NO ADVERSE EFFECTS ON BACTERIA ARE PREDICTED.

13. DISPOSAL CONSIDERATIONS:

PRODUCT DISPOSAL:	DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS. ACCORDING TO THE EUROPEAN WASTE CATALOGUE, WASTE CODES ARE NOT PRODUCT SPECIFIC, BUT APPLICATION SPECIFIC. WASTE CODES SHOULD BE ASSIGNED BY THE USER, PREFERABLY IN DISCUSSION WITH THE WASTE DISPOSAL AUTHORITIES.
PACKAGING DISPOSAL:	DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS. WASTE CODES SHOULD BE ASSIGNED BY THE USER, PREFERABLY IN DISCUSSION WITH THE WASTE DISPOSAL AUTHORITIES.

14. TRANSPORTATION DATA AND ADDITIONAL INFORMATION

ROAD / RAIL (ADR/RID):	NOT SUBJECT TO ADR/RID.
SEA TRANSPORT (IMDG):	NOT SUBJECT TO IMDG CODE.
AIR TRANSPORT (IATA):	NOT SUBJECT TO IATA REGULATIONS.

PRECAUTIONS: NO SPECIAL PRECAUTIONS ARE REQUIRED. THIS PRODUCT IS NON-HAZARDOUS FOR STORAGE AND TRANSPORT.

DOMESTIC (D.O.T.)
PROPER SHIPPING NAME: CHEMICALS, N.O.S. (NON REGULATED)

INTERNATIONAL (I.M.O.)
PROPER SHIPPING NAME: CHEMICALS, N.O.S. (NON REGULATED)

15.REGULATORY INFORMATION

OZONE DEPLETING CHEMICALS: NO OZONE DEPLETING CHEMICALS ARE PRESENT OR USED IN MANUFACTURE.

STATUS EINECS: ALL INGREDIENTS LISTED OR EXEMPT.

TSCA: ALL CHEMICAL SUBSTANCES IN THIS MATERIAL ARE INCLUDED ON OR EXEMPTED FROM LISTING ON THE TSCA INVENTORY OF CHEMICAL SUBSTANCES.

16.OTHER INFORMATION:

USER NOTES: THE INFORMATION IN THIS MSDS ARE BASED FROM INPUT FROM OUR SUPPLIERS AND OUR PRESENT KNOW-HOW, AND ARE MEANT TO BE A SECURITY- AND HEALTH DESCRIPTION OF THE PRODUCT.

REVISION DATE: 16.12.2008

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