

PLUS 10 LIQUID

MSDS Information

Material Safety Data Sheet

Product Name: Plus 10 LIQUID

24 Hour Emergency Number - Chem-Tel: 1-800-255-3924

Revision Date: 05/07/00

Pages: 4

VMC

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SECTION 1

CHEMICAL PRODUCT IDENTIFICATION

PRODUCT IDENTIFIER: SPRAY PLUS 10 LIQUID

GENERAL USE: SPRAY WAX FOR MARBLE & GRANITE

GENERIC NAME: MIXTURE-NOT APPLICABLE

SECTION 2

COMPOSITION OF INGREDIENTS

HAZARDOUS COMPONENTS WITHIN THE MEANING OF EEC DIRECTIVE 67/548 AND CORRESPONDING CLASSIFICATION: NONE.

SECTION 3

HAZARDS IDENTIFICATION

THIS PRODUCT CATCHES FIRE WITH EXTREME EASE, EVEN AT TEMPERATURES BELOW 0°C.

SECTION 4

FIRST AID MEASURES

CONTACT WITH SKIN: WASH WITH PLENTY OF WATER AND SOAP.

CONTACT WITH EYES: WASH IMMEDIATELY WITH WATER FOR AT LEAST 10 MINUTES.

SWALLOWING: DO NOT UNDER ANY CIRCUMSTANCES INDUCE VOMITING. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY. A SUSPENSION OF ACTIVATED CHARCOAL IN WATER, OR LIQUID PARAFFIN MAY BE ADMINISTERED.

INHALATION: VENTILATE THE PREMISES. THE PATIENT IS TO BE REMOVED IMMEDIATELY FROM THE CONTAMINATED PREMISES AND MADE TO REST IN A WELL VENTILATED AREA. SHOULD THE PATIENT FEEL UNWELL, OBTAIN MEDICAL ATTENTION.

SECTION 5

FIREFIGHTING MEASURES

RECOMMENDED EXTINGUISHERS: CO2 OR DRY CHEMICAL FIRE EXTINGUISHER.

EXTINGUISHERS NOT TO BE USED: NONE IN PARTICULAR.

RISKS ARISING FROM COMBUSTION: AVOID INHALING THE FUMES.

PROTECTIVE EQUIPMENT: USE PROTECTION FOR THE RESPIRATORY TRACT.

COOL THE CONTAINERS EXPOSED TO THE FIRE WITH WATER.

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SECTION 6

ACCIDENTAL RELEASE MEASURES

MEASURES FOR PERSONAL SAFETY: USE GLOVES AND PROTECTIVE CLOTHING.
ENVIRONMENTAL MEASURES: LIMIT LEAKAGE WITH EARTH OR SAND. ELIMINATE ALL UNGUARDED FLAMES AND POSSIBLE SOURCES OF IGNITION. DO NOT SMOKE. IF THE PRODUCT HAS ESCAPED INTO A WATER COURSE, INTO THE DRAINAGE SYSTEM, OR HAS CONTAMINATED THE GROUND OR VEGETATION, NOTIFY THE COMPETENT AUTHORITIES.

CLEANING METHODS: IF THE PRODUCT IS IN A LIQUID FORM, STOP IT FROM ENTERING THE DRAINAGE SYSTEM. RECOVER THE PRODUCT FOR RE-USE IF POSSIBLE, OR FOR ELIMINATION. THE PRODUCT MIGHT, WHERE APPROPRIATE, BE ABSORBED BY INERT MATERIAL.

AFTER THE PRODUCT HAS BEEN RECOVERED, RINSE THE AREA AND MATERIALS INVOLVED WITH WATER.

SECTION 7

HANDLING AND STORAGE

HANDLING PRECAUTIONS: AVOID CONTACT AND INHALATION OF THE VAPOURS. SEE, TOO, PARAGRAPH 8 BELOW. DO NOT EAT OR DRINK WHILE WORKING. DO NOT SMOKE WHILE WORKING.

INCOMPATIBLE MATERIALS: NONE IN PARTICULAR.

STORAGE CONDITIONS: KEEP AWAY FROM UNGUARDED FLAME, SPARKS, AND HEAT SOURCES. AVOID DIRECT EXPOSURE TO SUNLIGHT.

INSTRUCTIONS AS REGARDS TO STORAGE PREMISES: COOL AND ADEQUATELY VENTILATED.

SECTION 8

EXPOSURE CONTROL/PERSONAL PROTECTION

PRECAUTIONARY MEASURES: GIVE ADEQUATE VENTILATION TO THE PREMISES WHERE THE PRODUCT IS STORED AND/OR HANDLED.

RESPIRATORY PROTECTION: USE ADEQUATE PROTECTIVE RESPIRATORY EQUIPMENT, E.G. CEN/FFP-2(S) OR CEN/FFP-3(S).

PROTECTION FOR HANDS: NOT NEEDED FOR NORMAL USE.

EYE PROTECTION: NOT NEEDED FOR NORMAL USE.

PROTECTION FOR SKIN: NO SPECIAL PRECAUTION MUST BE ADOPTED FOR NORMAL USE.

EXPOSURE LIMIT(S) (ACGIH): NONE.

SECTION 9

PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & COLOUR:	CAN UNDER PRESSURE WITH BASE WAX AND LIQUIFIED GAS
ODOUR:	CHARACTERISTIC PERFUME
SOLID/GAS FLAMMABILITY:	<21°C
SOLUBILITY IN WATER:	INSOLUBLE
LIPID SOLUBILITY:	SOLUBLE

SECTION 10

STABILITY AND REACTIVITY

CONDITIONS TO AVOID: STABLE UNDER NORMAL CONDITIONS.

SUBSTANCES TO AVOID: AVOID CONTACT WITH COMBUSTIBLE MATERIALS. THE PRODUCT COULD CATCH FIRE.

HAZARDOUS DECOMPOSITION PRODUCTS: NONE

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SECTION 11

TOXICOLOGICAL INFORMATION

THE CONCENTRATION OF EACH SUBSTANCE SHOULD BE BORNE IN MIND IN ASSESSING THE TOXICOLOGICAL EFFECTS DERIVING FROM THE PREPERATION. SET OUT BELOW IS THE TOXICOLOGICAL INFORMATION RELATING TO THE MAIN SUBSTANCES IN THE PREPARATION. THE PRODUCT DOES NOT CONTAIN TOXICOLOGICALLY RELEVANT SUBSTANCES.

SECTION 12

ECOLOGICAL INFORMATION

ADOPT GOOD WORKING PRACTICES, SO THAT THE PRODUCT IS NOT RELEASED INTO THE ENVIRONMENT.

SECTION 13

DISPOSAL CONSIDERATIONS

RECOVER, IF POLLIBLE. SEND TO AUTHORIZED DISPOSAL PLANTS OR FOR INCENERATION UNDER CONTROLLED CONDITIONS. IN SO DOING, COMPLY WITH THE LOCAL AND NATIONAL REGULATION CURRENTLY IN FORCE.

SECTION 14

TRANSPORT INFORMATION

ROAD (ADR):	2.10° CLASS B2) LIQUIFIED GAS MIX WITH A LIQUID.
RAIL (RID):	2.10° CLASS B2) LIQUIFIED GAS MIX WITH A LIQUID.
AIR (ICAO/IATA):	UN N°1950
SEA (IMO)	UN N°1950
UN NUMBER:	1950

SECTION 15

REGULATORY INFORMATION

88/379/EEC (CLASSIFICATION AND LABELING):

SYMBOLS: F+ EXTREMELY FLAMMABLE.

R PHRASES: R12 EXTREMELY FLAMMABLE.

S PHRASES: S16 KEEP AWAY FROM SOURCES OF IGNITION - NO SMOKING.

S23 DO NOT BREATHE SPRAY.

S2 KEEP OUT OF REACH OF CHILDREN.

SPECIAL PROVISIONS: PRESSURIZED CONTAINER. PROTECT FROM SUNLIGHT AND DO NOT EXPOSE TO TEMPERATURES EXCEEDING 50°C. DO NOT PIERCE OR BURN, EVEN AFTER USE.

WHERE APPLICABLE, REFER TO THE FOLLOWING REGULATORY PROVISIONS: DIRECTIVE 82/501/EEC ('ACTIVITIES LINKED TO RISKS OF SERIOUS ACCIDENTS') AND SUBSEQUENT AMENDMENTS.

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SECTION 16

OTHER INFORMATION

MAIN BIBLIOGRAPHIC SOURCES:

ECDIN - ENVIRONMENTAL CHEMICALS DATA AND INFORMATION NETWORK - JOINT RESEARCH CENTRE, COMMISSION OF THE EUROPEAN COMMUNITIES.

SAX'S DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - EIGHTH EDITION - VAN NOSTRAND REINOLD

ACGIH - THRESHOLD LIMIT VALUES - 1993/94 EDITION

THE INFORMATION CONTAINED HERIN IS BASED ON OUR STATE OF KNOWLEDGE AT THE ABOVE SPECIFIED DATE. IT REFERS SOLELY TO THE PRODUCT INDICATED AND CONSTITUTES NO GUARANTEE OF PARTICULAR QUALITY.

IT IS THE DUTY OF THE USER TO ENSURE THAT THIS INFORMATION IS APPROPRIATE AND COMPLETE WITH RESPECT TO THE SPECIFIC USE INTENDED.

THIS MSDS CANCELS AND REPLACES ANY PRECEDING RELEASE.

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