

YORK SALES COMPANY – WELD-AID PRODUCTS

MATERIAL SAFETY (313) 883-6977 14650 DEQUINDRE
DATA SHEET (313) 883-4930 fax DETROIT, MI 48212

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TRADE NAME AND SYNONYMS: YORK WATER SOLUBLE SPAT-R-PRUF COMPOUND 106WS

PRODUCT CODE: YRK106WS

SECTION 2 HAZARDOUS INGREDIENTS

Material: Sodium Resinate in water.

Does product contain hazardous ingredients? NO

Does product contain carcinogens? (NTP, IARC, OSHA) NO

SECTION 3 PHYSICAL DATA

Specific Gravity (WATER=1): >1

Boiling Point IBP: 212 DEGREES F

Vapor Pressure(MMHG): 18

Melting Point: N/A

Vapor Density(AIR=1): N/A

Evaporation Rate(B.ACETATE=1): >1

Solubility in Water: COMPLETE

pH: 10.2

Appearance and Odor Information: Very dark brown, light acrid odor.

SECTION 4 FIRE AND EXPLOSION HAZARD DATA

Flash Point: NON-FLAMMABLE (TCC) Flammable Limits LEL= N/A UBL=N/A

Extinguishing Media: PRODUCT IS DISPERSED IN WATER AND THUS WILL NOT BURN.

WATER SPRAY, DRY CHEMICAL, FOAM OR CARBON DIOXIDE MAY BE USED ON FIRES INVOLVING THIS PRODUCT.

Special Fire Fighting Procedures: NONE

Unusual Fire and explosion Hazards: NONE

Hazardous products of combustion: CARBON DIOXIDE, CARBON MONOXIDE, AND SMOKE.

SECTION 5 HEALTH HAZARD DATA

Health Effects (Acute and Chronic)

EYES : MAY IRRITATE EYES.

SKIN: PROLONGED OR REPEATED CONTACT MAY CAUSE SKIN IRRITATION OR SENSITIZATION REACTION IN SUSCEPTIBLE PEOPLE. THIS PRODUCT CONTAINS A SALT OF ROSIN DERIVATIVE. ROSIN AND SOME DERIVATIVES HAVE BEEN REPORTED TO HAVE CAUSED SKIN SENSITIZATION ON SUSCEPTIBLE PEOPLE. PEOPLE SENSITIVE ROSIN MAY ALSO REACT TO THIS PRODUCT.

Primary routes of entry: SKIN AND INGESTION

Medical conditions aggravated by exposure: UNKNOWN

Emergency First Aid procedures:

QUICKLY FOLLOW DIRECTIONS BELOW; CALL A POISON CONTROL CENTER OR PHYSICIAN.

EYES: FLUSH EYES THOROUGHLY WITH WATER. SKIN: PROLONGED OR REPEATED CONTACT WITH SKIN MAY BE IRRITATING. REMOVE CONTAMINATED CLOTHING, THEN WASH WITH SOAP AND WATER. INGESTION: IF SWALLOWED, DRINK LARGE QUANTITIES OF WATER. CONSULT PHYSICIAN.

INHALATION: REMOVE TO FRESH AIR. TREAT ANY IRRITATION SYMPTOMATICALLY.

None of the components of this product are listed as carcinogens by the National Toxicology Program.

They are not regulated as carcinogens by OHSA, and have not been evaluated by the International Agency for Research on Cancer.

SECTION 6 REACTIVITY DATA

Is product stable? YES
Conditions to avoid/polymerization: NONE KNOWN
Incompatibility (Materials to Avoid): NONE KNOWN
Hazardous Decomposition Products: OXIDES OF CARBON MAY BE FORMED UPON COMBUSTION. Will hazardous polymerization occur? NO
Hazardous Products of Combustion: MAY EVOLVE CARBON MONOXIDE, CARBON DIOXIDE, AND SMOKE. UNDER CERTAIN CONDITIONS, ALIPHATIC ALDEHYDES AND CARBOLIC ACIDS MAY FORM.

SECTION 7 SPILL, LEAK AND DISPOSAL PROCEDURES

Steps to be taken in case material is released or spilled: WIPE OR MOP UP SPILLS, THEN RINSE WITH WATER. FLOORS MAY BE SLIPPERY; USE CAUTION TO AVOID FALLS.
Waste Disposal Method: MAY BE WASHED AWAY WITH LARGE QUANTITIES OF WATER. CONSULT FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION 8 SPECIAL PROTECTION INFORMATION

Ventilation: NORMALLY NO SPECIAL REQUIREMENT
Respiratory Protection: NORMALLY NO SPECIAL REQUIREMENT
Protective Clothing: NORMALLY NO SPECIAL REQUIREMENT
Eye Protection: SAFETY GLASSES
Work Practices: EYEWASH FOUNTAINS AND SAFETY SHOWERS SHOULD BE ACCESSIBLE.

SECTION 9 SPECIAL PRECAUTIONS AND ADDITIONAL INFORMATION

Precautions to be taken in handling and storage: CAUTION. KEEP OUT OF REACH OF CHILDREN. AVOID PROLONGED CONTACT WITH SKIN. STORE IN A COOL, DRY AREA. DO NOT ALLOW TO FREEZE, HOWEVER, IF PRODUCT DOES FREEZE, ALLOW TO THAW, WILL NOT EFFECT PERFORMANCE.
Cautions: READ ENTIRE LABEL BEFORE USING.

These sheets were compiled from the latest available information and reliable sources. Procedures are based on accepted usage. They are not necessarily all-inclusive and may vary in every circumstance. York Sales Company provides no warranties either expressed or implied and assumes no responsibility for the accuracy or completeness of the data herein.

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM

	RATING
HEALTH	0
FIRE	0
REACTIVITY	0

KEY:0-MIN 1-SLIGHT 2-MOD 3-SERIOUS 4-SEVERE