

1620 ANTI-SPATTER (BULK)

MATERIAL SAFETY DATA SHEET

01/11/00

MSDS PROVIDED BY:

STOODY INDUSTRIAL AND WELDING SUPPLY, INC.

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MILITARY EMERGENCY RESPONSE NUMBER 1-800-851-8061

VERSION DATE 03/01/94 (REPRODUCED SIWS)

1620 ANTI-SPATTER (BULK)

SECTION 1

PRODUCT IDENTIFICATION

COMPANY NAME WHO PROVIDED MSDS..... HARRIS WELCO. DIV. OF J.W. HARRIS CO., INC.
COMPANY ADDRESS..... 1051 YORK RD
KINGS MOUNTAIN, NC 28086
EMERGENCY PHONE NUMBER..... (800)-424-9300
MSDS VERSION NUMBER.....
TRADE NAME..... 1620 ANTI-SPATTER (BULK)
HAZARD RATING (HMIS)..... NA
HMIS DESIGNATED KEY..... NA

SECTION 2

HAZARDOUS COMPONENTS

<u>MATERIAL</u>	<u>% BY WEIGHT</u>	<u>CAS NUMBER</u>	<u>ACGIH TLV (Mg/M3)</u>	<u>SEC 313</u>
METHYLENE CHLORIDE	93	75-09-2	50 PPM	SEE ADD. INFO.

SECTION 3

PHYSICAL PROPERTIES

BOILING POINT..... 104F
MELTING POINT..... NA
VAPOR PRESSURE..... 390 MMHG
VAPOR DENSITY (AIR=1)..... 2 . 9 (AIR = 1)
SOLUBILITY IN WATER..... % BY WEIGHT 1 . 3
SPECIFIC GRAVITY..... (H2O = 1) 1 . 320
EVAPORATION RATE..... 14 . 50 (N-BUTYL ACETATE =1)
APPEARANCE AND ODOR..... AMBER COLOR WITH A CHLOROFORM-LIKE ODOR.

SECTION 4

FIRE AND PXPLOSION DATA

FLASH POINT..... (METHOD USED) NONE TCC
EXRINGUISHING MEDIA..... CARBON DIOXIDE, DRY CHEMICAL, OR FOAM.
SPECIAL PROCEDURES..... PRESSURE-DEMAND, SELF-CONTAINED PROTECTION SHOULD BE PROVIDED. STORAGE CONTAINERS EXPOSED TO FIRE SHOULD BE KEPT COOL WITH WATER.
UNUSUAL HAZARDS..... AT HIGH TEMPERATURES, OVER-PRESSURIZATION OF CONTAINER CAN RESULT.

SECTION 5

REACTIVITY DATA

STABILITY..... STABLE
CONDITIONS TO AVOID..... OPEN FLAMES OR ELECTRICAL ARCS.
HAZARDOUS POLYMERIZATION..... WILL NOT OCCUR
INCOMPATIBILITY..... STRONG ALKALIES, ALKALI METALS, OPEN FLAMES & ELECTRICAL ARCS.
HAZARDOUS DECOMPOSITION PRODUCTS..... HYDROGEN CHLORIDES AND TRACES OF PHOSGENE.

SECTION 6

HEALTH HAZARD DATA

ROUTES OF ENTRY..... INHALATION, SKIN, INGESTION.
HEALTH HAZARDS..... ACUTE-EXCESSIVE INHALATION & INGESTION MAY PRODUCE SYMPTOMS OF LIGHT-HEADEDNESS TO UNCONSCIOUSNESS TO DEATH. EXPOSURE OF SKIN AND EYES MAY PRODUCE IRRITATION, CHRONIC-HEADACHE, FATIGUE, NAUSEA, DEPRESSION AND VISUAL PROBLEMS.
CARCINOGENICITY..... NO NTP IARC MONOGRAPHS OSHA RELATED.

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SIGNS & SYMPTOMS OF EXPOSURE.....	PROLONGED CONTACT WITH HIGH CONCENTRATIONS CAN LEAD TO SERIOUS KIDNEY AND LIVER DAMAGE.
MEDICAL CONDITIONS FROM EXPOSURE	SEE ABOVE.
EMERGENCY & FIRST AID.....	EYES - FLUSH EYES WITH WATER FOR 15 MINUTES. SKIN - WASH WITH SOAP AND WATER. INGESTION – DRINK WATER, DO NOT INDUCE VOMITING. INHALATION - REMOVE TO FRESH AIR. CALL PHYSICIAN.
ADDITIONAL INFORMATION	NONE

SECTION 7

PRECAUTIONS FOR SAFE HANDLING AND USE

SPILL AND LEAK PROCEDURES.....	SPILLS SHOULD BE SOAKED UP WITH ABSORBENT. AREA SHOULD THEN BE FLUSHED WITH WATER. ALL RINSATE SHOULD BE CONTAINERIZED AND THEN LABELED. SPILL ON AREAS THAT ARE NOT PAVEMENT CAN BE HANDLED BY REMOVING THE AFFECTED SOILS. EPA REPORTABLE QUANTITY IS 1000 LBS.
WASTE AND DISPOSAL METHOD.....	THE MATERIALS RESULTING FROM CLEAN-UP OPERATIONS MAY BE HAZARDOUS WASTE, AND THEREFORE SUBJECT TO LOCAL, STATE, AND FEDERAL REGULATIONS.
HANDLING AND STORING PRECAUTIONS	LABEL ALL CONTAINERS. STORE CONTAINERS IN A COOL, DRY, WELL VENTILATED AREA.
OTHER PRECAUTIONS.....	NONE.

SECTION 8

CONTROL MEASURES

RESPIRATORY MEASURES	NONE DURING NORMAL USE.
VENTILATION	LOCAL EXHAUST – SUFFICIENT TO MAINTAIN TLV.
PROTECTIVE GLOVES.....	POLYFLUORINATED POLYETHYLENE SUGGESTED.
EYE PROTECTION	FACE SHIELD AND GOGGLES SHOULD BE WORN.
OTHER PROTECTIVE EQUIPMENT	NA
WORK/HYGIENIC PRACTICES	NA

SECTION 9

DISCLAIMER

THIS DATA IS BELIEVED TO BE ACCURATE. HARRIS WELCO MAKES NO WARRANTY TO AND DISCLAIMS ALL LIABILITY FROM RELIANCE ON THIS DATA.

SECTION 10

ADDITIONAL INFORMATION

TOXIC CHEMICALS ARE SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SFA AND SARA OF 1986 AND 40 CFR PART 372. YOU MUST NOTIFY EACH PERSON TO WHOM THIS MIXTURE OR TRADE NAME PRODUCTS ARE SOLD. THIS STATEMENT MUST NOT BE DETACHED. ANY COPY OR REDISTRIBUTION OF THIS MATERIAL SAFETY DATA SHEET SHALL INCLUDE THIS STATEMENT.

JERSEY RIGHT TO KNOW INFORMATION: FIVE MOST PREDOMINANT INGREDIENTS (HAZARDOUS & NON HAZARDOUS) METHYLENE CHLORIDE CAS # 75 – 09 – 2. SOYA LECITHIN CAS #8002 – 43 – 5 .

NA = NOT APPLICABLE.