MATERIAL SAFETY DATA SHEET

	WELCO 1620 ANTI SPATTER
VERSION DATE 1/1/01	PRINT DATE 1/1/01
SECTION 1	PRODUCT IDENTIFICATION
COMPANY NAME WHO SENT MSDS	
COMPANY ADDRESS	
	KINGS MOUNTAIN, NC 28086
EMERGENCY PHONE NUMBER	
MSDS VERSION NUMBER	
TRADE NAME	WELCO 1620 ANTI SPATTER
HAZARD RATING (HMIS)	HEALTH-3
	REACTIVITY-1
HMIS DESIGNATED KEY	OTHER-2
	0.05010101147400
	2-MODERATE HAZARD
	1-SLIGHT HAZARD
	U-MINIMAL HAZARD
SECTION 2	HAZARDOUS COMPONENTS
MATERIAL *METHYLENE CHLORIDE	% BY WEIGHT CAS NUMBER OSHA PEL ACGIH TLV (Mg/M3) SEC 313 73-84 75-09-2 25ppm(8hrTWA) 50 PPM (8hrTWA) YES
CARBON DIOXIDE	17 124-38-9 5000ppm 5000PPM NO
SARBON BIOXIDE	MARKAT MAKKASA SASAZ
SECTION 3	PHYSICAL PROPERTIES
BOILING POINT	
MELTING POINT	
VAPOR PRESSURE	
VAPOR DENSITY (AIR=1)	20 (AID -1)
SOLUBILITY IN WATER	
SPECIFIC GRAVITYEVAPORATION RATE	1.3Z (FIZV = 1)
ADDEADANCE AND ODOD	
APPEARANCE AND ODOR	CLEAR, COLORLESS EIQUID, CHARACTERISTIC ODOR.
SECTION 4	FIRE AND EXPLOSION DATA
FLASH POINT	(METHOD USED) NONE TO BOILING
	DRY CHEMICAL, CARBON DIOXIDE, OR FOAM
SPECIAL PROCEDURES	PRESSURE DEMAND, SELF CONTAINED RESPIRATORY PROTECTION
	SHOULD BE DROVIDED TO SIDE SIGHTERS
UNUSUAL HAZARDS	STORAGE CONTAINERS EXPOSED TO FIRE SHOULD BE KEPT COOL. A
STRUMOSTO MISC. ATTRIC VOTAL	HIGH TEMPERATURES, OVER-PRESSURIZATION OF CONTAINER CAN
	A COLUMN ATE IN LOW ADEAC
SECTION 5	DEACTIVITY DATA
SECTION 5 STABILITY	REACTIVITY DATA STARLE
	HIGH PRESSURE IN ALUMINUM SYSTEMS. AVOID OPEN FLAMES OR
	ELECTRICAL ARCS.
HAZARDOUS POLYMERIZATION	
	AND REACTIVE METALS (I.E. ALUMINUM, POTASSIUM, SODIUM, ETC.)
HAZARDOUS DECOMPOSITION PRODUCTS	AND REACTIVE METALS (I.E. ALUMINOM, POTASSIOM, SODIOM, ETC.)
SECTION 6 ROUTES OF ENTRY	HEALTH HAZARD DATA
ROUTES OF ENTRY	INHALATION, SKIN, INGESTION
HEALTH HAZARDS	ACUTE EXCESSIVE INHALATION AND INGESTION MAY PRODUCE
	SYMPTOMS OF LIGHT HEADEDNESS TO UNCONSCIOUSNESS TO
	DEATH. EXPOSURE OF SKIN AND EYE MAY PRODUCE IRRITATION.
THE WAR TO AN VALUE OF THE PARTY OF THE PARTY.	CHRONIC HEADACHE, FATIGUE, NAUSEA, DEPRESSION AND VISUAL
	DISTURBANCE. HIGH LEVELS MAY CAUSE CARDIAC ARRYTHMIAS.
	EXCESSIVE EXPOSURE MAY CAUSE IRRITATION TO UPPER
	RESPIRATORY TRACT. EXCESSIVE EXPOSURE MAY ALSO CAUSE
	CARBOXYHEMOGLOBINEMIA.
CARCINOGENICITY	THE STATE OF CALIFORNIA REQUIRES THE FOLLOWING INFORMATION
CARCINOGENICITY	WARNING: THIS PRODUCTS CONTAINS A CHEMICAL KNOWN TO THE
CIONO I CVADTONO OF EVECUTE	STATE OF CALIFORNIA TO CAUSE CANCERLIGHT-HEADEDNESS AND NAUSEA. IRRITATING TO SKIN AND EYES.
SIGNS & SYMPTOMS OF EXPOSURE	LIGHT-HEADEDNESS AND NAUSEA. IRKITATING TO SKIN AND EYES.
MEDICAL CONDITIONS FROM EXPOSURE	PROLONGED CONTACT WITH HIGH CONCENTRATIONS CAN LEAD TO
	SERIOUS KIDNEY AND LIVER DAMAGE.
EMERGENCY & FIRST AID	EYES- FLUSH 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. IF
ADDITIONAL INFORMATION	ALL CHEMICAL COMPOUNDS MARKED WITH AN ASTERISK (*) ARE TOXI

CHEMICALS-SUBJECT TO THE REPRT REQMNT OF SECTION 313 OF TITLE III OF THE SUPER FUND AMENDMENTS AND RE-AUTHORIZATION ACT (SARA) OF 1986 AND 40 CFR PART 373. YOU MUST NOTIFY EACH PERSON TO WHOM THIS MIXTURE OR TRADE NAME PRODUCTS IS SOLD. THIS STATEMENT MUST REMAIN A PART OF THIS MATERIAL SAFETY DATA SHEET. THIS STATEMENT MUST NOT BE DETACHED. ANY COPY OR REDISTRIBUTION OF THIS MATERIAL SAFETY DATA SHEET SHALL INCLUDE THIS STATEMENT.

SECTION 7 PRECA	AUTIONS FOR SAFE HANDLING AND USE
SPILL AND LEAK PROCEDURES	SPILLS SHOULD BE SOAKED UP WITH ABSORBENT. AREA THEN SHOULD BE FLUSHED WITH WATER. ALL REINSTATE WILL BE
	CONTAINERIZED AND LABELED. SPILLS ON AREAS THAT ARE NOT
	PAVEMENT CAN BE HANDLED BY REMOVING THE AFFECTED SOILS.
	EPA REPORTABLE QUANTITY IS 1000 LBS.
	THE MATERIALS RESULTING FROM CLEAN-UP OPERATIONS MAY BE
	HAZARDOUS WASTES, AND THEREFORE SUBJECT TO LOCAL, STATE,
	AND FEDERAL REGULATIONS
	STORE CONTAINERS IN A COLD, DRY, WELL-VENTILATED AREA AWAY
	FROM HEAT AND ALL SOURCES OF IGNITION. KEEP CONTAINERS
	CLOSED VEED AWAY FROM INCOMPATIRIE MATERIALS (SECTION 5)
OTHER PRECAUTIONS	
	FOLLOWING PROPER ENTRY PROCEDURES SUCH AS ASTM D-4276.
	USE OF RESPIRATORY PROTECTION ADVISED WHEN
	CONCENTRATIONS EXCEED THE ESTABLISHED EXPOSURE LIMITS.
	MASH THOROUGHLY DO NOT WEAD CONTAMINATED CLOTHING
	GOOD PERSONAL HYGIENE ADVISED. EMPTY CONTAINERS & RESIDUE
	DANGEROUS. DISPOSE OF IN SAFE MANNER IN ACCORDANCE WITH
	REGULATIONS. ALUMINUM CONTAINERS NOT ADVISED FOR STORAGE
	AND/OR TRANSFER OF CHLORINATES. LABEL ALL CONTAINERS.
SECTION 8	CONTROL MEASURES
RESPIRATORY MEASURES	NONE DURING NORMAL USE
VENTILATION	
PROTECTIVE GLOVES	POLYFLUORINATED POLYETHYLENE SUGGESTED
EYE PROTECTION	FACE SHIELD AND GOGGLES SHOULD BE WORN
OTHER PROTECTIVE EQUIPMENT	NA
WORK/HYGIENIC PRACTICES	FOR MAXIMUM SAFETY: BE CERTIFIED FOR, AND WEAR A RESPIRATOR
	AT ALL TIMES WHEN WELDING OR BRAZING.
SECTION 9	DISCLAIMER
THIS DATA IS BELIEVED TO BE ACCURATE	HARRIS WELCO MAKES NO WARRANTY TO AND DISCLAIMS ALL LIABILITY FROM RELIANCE.
SECTION 10	ADDITIONAL INFORMATION

CARCINOGENICITY INFORMATION: METHLYLENE CHLORIDE IS REQUIRED BY OSHA TO BE CONSIDERED CARCINOGENIC. NA = NOT APPLICABLE. NEW JERSEY RIGHT TO KNOW INFORMATION; (5 MOST PREDOMINANT INGREDIENTS/HAZARDOUS & NON HAZARDOUS) METHYLENE CHLORIDE CAS # 75-09-2. DENSITY 10.98 LB/GAL. CARBON DIOXIDE CAS #123-38-9. SOLID DENSITY 97.5 LB/FT3. SOYA LECITHIN CAS # 8002-43-5 DENSITY 8.18 LB/GAL. COMMENTS: EVALUATION OF METABOLISM OF METHYLENE CHLORIDE IN MICE INDICATES TUMOR FORMATION IS THE RESULT OF METABOLISM BY PARTICULAR PATHWAY AT EXPOSURE CONCENTRATION > 500 PPM. THE MP ASSOCIATED WITH CARCINOGENICITY IS LESS ACTIVE IN RATS AND APPEARS TO PLAY NEGLIGIBLE ROLE IN METABOLISM BY HAMSTERS LIMITED EVIDENCE OF LIVER DAMAGE. RELEVANCE OF FINDINGS IS UNCERTAIN. PRE-EXISTING LIVER AND BLOOD DISORDERS AGGRAVATED BY EXPOSURE TO MATERIAL. PERSONS WITH HEART CONDITIONS MAY BE SUSCEPTIBLE TO ARRHYTHMIAS AS EXPOSED TO MATERIAL. REPORTS ASSOCIATE REPEATED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE MAY BE HARMFUL OR FATAL.