



MATERIAL SAFETY DATA SHEET

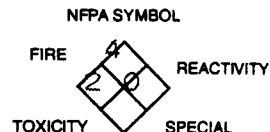
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MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STANDARD (HSC) 29 CFR 1910, 1200, STANDARD MUST BE CONSULTED FOR SPECIFIC REQUIREMENTS.

HMIS SYMBOL	
HEALTH	2
FLAMMABILITY	4
REACTIVITY	0

HMIS		NFPA	
SEVERE	4	EXTREME	
SERIOUS	3	HIGH	
MODERATE	2	MODERATE	
SLIGHT	1	SLIGHT	
MINIMAL	0	INSIGNIFICANT	



PRODUCT IDENTIFICATION: A205 AIR CARE IV AR
DATE: 01/02/03

SECTION I: HAZARDOUS INGREDIENTS

CAS NUMBER	CHEMICAL NAME	%	TLV (PPM)
8052-41-3	PETROLEUM DISTILLATE	92	100
75-28-5	ISOBUTANE/PROPANE BLEND	2	800
74-98-6			1000
8003-34-7	PYRETHRINS	1	5 mg/M3
51-03-6	PIPERONYL BUTOXIDE - TECHNICAL	2	N/E
113-48-4	n-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	3	N/E

NOTE - THIS PRODUCT CONTAINS THESE SARA TITLE III, SECTION 313 CHEMICALS: PYRETHRINS, PIPERONYL BUTOXIDE

SECTION II: PHYSICAL DATA

BOILING POINT: N/A
 VAPOR PRESSURE: PSIG @ 70 F (AEROSOLS): 70-80
 VAPOR DENSITY: N/E
 SOLUBILITY IN WATER: INSOLUBLE
 SPECIFIC GRAVITY: (H2O=1): CONCENTRATE ONLY = 0.790
 PERCENT VOLATILE BY VOLUME: N/E
 EVAPORATION RATE: N/E
 P H: N/E
 APPEARANCE AND ODOR: GOLDEN SPRAY & SLIGHT INSECTICIDE ODOR

SECTION III: FIRE AND EXPLOSION DATA

FLASH POINT: N/A
 FLAMMABLE LIMITS: N/E
 EXTINGUISHING MEDIA: FOAM, DRY CHEMICAL, CARBON DIOXIDE, WATER
 SPECIAL FIREFIGHTING PROCEDURES: SELF-CONTAINED BREATHING APPARATUS

UNUSUAL FIRE AND EXPLOSION HAZARDS:

DO NOT EXPOSE TO TEMPERATURES ABOVE 130 F OR CONTAINER MAY RUPTURE

SECTION IV: HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: N/E

EFFECTS OF OVEREXPOSURE: POSSIBLE CHEMICAL PNEUMONITIS IF ASPIRATED INTO THE LUNGS; MAY CAUSE MILD IRRITATION TO EYES AND SKIN; NAUSEA

EMERGENCY FIRST AID PROCEDURES:

- SKIN:** WASH WITH SOAP AND WATER. IF IRRITATED, GET MEDICAL ATTENTION.
- EYES:** FLUSH WITH WATER FOR 15 MINUTES. IF IRRITATED, GET MEDICAL AID.
- INGESTION:** DO NOT INDUCE VOMITING. DRINK TWO LARGE GLASSES OF WATER. GET MEDICAL ATTENTION IMMEDIATELY.
- INHALATION:** REMOVE TO FRESH AIR. RESUSCITATE IF NECESSARY. GET IMMEDIATE MEDICAL ATTENTION.

SECTION V: REACTIVITY DATA

- STABILITY DATA:** STABLE. AVOID OPEN FLAME, WELDING ARCS, AND HEAT.
- INCOMPATIBILITY:** ACIDS, ALKALIS
- HAZARDOUS DECOMPOSITIONN PRODUCTS:** CARBON MONOXIDE, CARBON DIOXIDE
- HAZARDOUS POLYMERIZATION:** WILL NOT OCCUR

SECTION VI: SPILL OR LEAK PROCEDURES

- SMALL SPILLS:** ABSORB WITH SUITABLE MEDIUM. INCINERATE OR LANDFILL ACCORDING TO ALL LOCAL/STATE/FEDERAL REGULATIONS. DO NOT FLUSH TO SEWER.
- LARGE SPILLS:** AEROSOL CANS, WHEN EMPTIED AND DEPRESSURIZED THROUGH NORMAL USE, POSE NO DISPOSAL HAZARD AND SHOULD BE RECYCLED.
- AVOID BREATHING OF VAPORS AND ABSORPTION THROUGH SKIN.**
- FOLLOW STATE AND LOCAL REGULATIONS FOR DISPOSAL OF LARGE NON-RECLAIMABLE SPILLS.**

SECTION VII: SPECIAL PROTECTION INFORMATION

- RESPIRATORY PROTECTION:** IF VAPOR CONCENTRATION EXCEEDS TLV, USE RESPIRATOR APPROVED BY U.S. BUREAU OF MINES FOR ORGANIC VAPOR.
- VENTILATION:** ADEQUATE TO KEEP VAPOR CONCENTRATION BELOW TLV(s)
- PROTECTIVE GLOVES:** NEOPRENE IF SKIN EASILY IRRITATED
- EYE PROTECTION:** SAFETY GLASSES RECOMMENDED
- OTHER PROTECTIVE EQUIPMENT:** NONE

REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP & WATER BEFORE HANDLING FOOD.

SECTION VIII: SPECIAL PRECAUTIONS

- PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** DO NOT PUNCTURE OR INCINERATE CONTAINERS. DO NOT STORE AT TEMPERATURES ABOVE 130 F. KEEP OUT OF REACH OF ALL CHILDREN. AVOID FOOD CONTAMINATION. AVOID BREATHING OF ALL VAPOR.
- OTHER PRECAUTIONS:** READ & FOLLOW THE DIRECTIONS ON THE PRODUCT LABEL. THEY ARE YOUR BEST GUIDE TO USING THIS PRODUCT IN THE MOST EFFECTIVE MANNER, AND THEY ALSO GIVE YOU THE NECESSARY SAFETY PRECAUTIONS TO PROTECT YOUR HEALTH.