

**MATERIAL SAFETY DATA SHEETS
FOR COATINGS, RESINS, AND RELATED MATERIALS
(APPROVED BY U.S. DEPARTMENT OF LABOR)**

SECTION I

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Manufacturers Name: THE NOCO COMPANY Emergency Phone: Not
Street Address: 25900 MERCANTILE ROAD 216/464-2131
City, State, and Zip: CLEVELAND, OH 44122

Code Identifications
A-202

Rev. Date: 01/26/90

Product Class: (AEROSOL) UNCLASSIFIED

DATE: 10/19/89

Trade Name: A-202 BATTERY CORR PREV
SPRAY

Lab No.: 48750

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT	*PEL * TLV * TLV *	*CAS
		*PPM * PP4 * PP4/MS*	HEALTH HAZARD
MINERAL OIL	30%	* N/E * N/E * N/E	*NONE* 75-28-03-0*
1 TOLUENE	10%	* 100* 100*375.00*1.2	*00108-66-3*
2 ACETONE	25%	* 750* 750*1750.0*2.5	*00057-54-1*
3 METHYL		* * * *	* * *
CHLOROFORM	15%	* 350* 350*1900.0*7.5	*00071-55-6*
A PROPANE	15%	*1000*1000*1500.0*2.5	*00074-98-6*
		* * * *	* * *
		* * * *	* * *

Q = SARA TITLE III SEE BELOW

AEROSOL - CONTENTS UNDER PRESSURE

55 +/- 5 PSIG

Carcinogenicity: THIS PRODUCT IS NOT CONSIDERED TO BE A CARCINOGEN BY THE NATIONAL TOXICOLOGY PROGRAM, THE INTERNATIONAL AGENCY FOR RESEARCH ON CANCER, OR THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION, OR THE NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY & HEALTH.

SARA: These ingredients are subject to SARA TITLE III Section 313 reporting for superfund amendments and reauthorization act of 1990 and 40 PART 372.

Pursuant to Proposition 65: CERTAIN RAW MATERIALS USED IN MAKING THIS PRODUCT MAY CONTAIN SMALL AMOUNTS OF MATERIALS AS IMPLICITLY WHICH ARE REGULATED BY PROPOSITION 65, SEE SECTION IX.

SECTION III - PHYSICAL DATA

Boiling Range: PROPELLANT BELOW 0.0 F Vapor Density:
HEAVIER THAN AIR

Evaporation Rate: Faster than ETHER *PROPELLANTS Percent Volatile by Weight: 63 Weight per gallon: N.A.

Specific Gravity: N.A. Appearance & Odor: UNCLASSIFIED

PH: N.A. Vapor Pressure: N.A.

Solubility in Water: N.A. Melting Point: N.A.

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SECTION IV - FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY: CONSUMER COMMODITY ORM-D

LEL: SEE SECTION II

Flash Point: PROPELLANT BELOW 20 F
(T.O.C.)

EXTINGUISHING Media: CARBON DIOXIDE, DRY CHEMICAL OR FOAM.

Special Fire Fighting Procedures: WATER MAY BE INEFFECTIVE - WATER MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.

Unusual Fire and Explosion Hazards: DO NOT SPRAY NEAR OPEN FLAME. KEEP ROOM TEMPERATURE AS EXPOSURE TO DIRECT SUNLIGHT OR OTHER HEAT MAY CAUSE BURSTING.

SECTION V - HEALTH HAZARD DATA

Threshold Limit Value: (SEE SECTION II HAZARDOUS INGREDIENTS)

Routes of Entry:

Inhalation: YES

Skin: YES

Ingestion: YES

Effects of Overexposure: IN A CONFINED AREA VAPORS IN HIGH CONCENTRATION ARE ANESTHETIC. IRRITANT TO SKIN AND UPPER RESPIRATORY SYSTEM. OVER-EXPOSURE MAY RESULT IN LIGHT-HEADEDNESS, STAGGERING GAIT, GIDDINESS AND POSSIBLE NAUSEA. CONTAINS PETROLEUM DISTILLATES - HARMFUL OR FATAL IF SWALLOWED.

Chronic: REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE, ALSO KIDNEY, AND LIVER DAMAGE.

Medical Conditions Prone to Aggravation by Exposure:
NONE ESTABLISHED

Emergency and First Aid Procedures:

Breathing: REMOVE PATIENT TO FRESH AIR.

Eyes: FLUSH WITH WATER FOR AT LEAST 15 MINUTES.

Skin: WASH WITH SOAP AND WATER.

Swallowing: CALL PHYSICIAN IMMEDIATELY. DO NOT INDUCE VOMITING.

SECTION VI - REACTIVITY DATA

Stability: STABLE

Conditions to Avoid: DO NOT STORE ABOVE 120F

Incompatibility: (NONE)

Hazardous Decomposition Products by open flame: CARBON MONOXIDE, CARBON DIOXIDE, HYDROGEN CHLORIDE, AND PHOSGENE GAS.

Hazardous Polymerization: WILL NOT OCCUR.

SECTION VII - SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled:

REMOVE ALL SOURCES OF IGNITION, VENTILATE AVOID BREATHING VAPORS (SEE SECTION X) AND REMOVE WITH INERT ABSORBENT.

Waste disposal method: DO NOT INCINERATE - DISPOSE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS REGARDING POLLUTION.

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SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection: AVOID BREATHING OF VAPOR OR SPRAY MIST.
(SEE SECTION X) IF PERSONAL EXPOSURE CANNOT BE CONTROLLED BELOW APPLICABLE LIMITS BY VENTILATION, WEAR A PROPERLY FITTED RESPIRATOR APPROVED BY NIOSH/MSHA FOR PROTECTION AGAINST MATERIALS IN SECTION II.

Protective Gloves: FOR PROLONGED OR REPEATED CONTACT, WEAR GLOVES WHICH ARE RECOMMENDED BY GLOVE SUPPLIER FOR PROTECTION AGAINST MATERIALS IN SECTION II.

Eye Protection: FOR PROLONGED USE IN CLOSE QUARTERS RECOMMEND SAFETY GLASSES WITH UNPERFORATED SIDESHIELDS.

Ventilation: PROVIDE LOCAL EXHAUST VENTILATION IN VOLUME AND PATTERN TO KEEP TLV OF ALL HAZARDOUS INGREDIENTS IN SECTION II BELOW ACCEPTABLE LIMIT, AND LEL IN SECTION II BELOW STATED LIMIT.

Other Protective Equipment:

SECTION IX - SPECIAL PRECAUTION

Precautions to be taken in handling and storing:
DO NOT STORE ABOVE 120 F KEEP AT ROOM TEMPERATURE AS EXPOSURE TO DIRECT SUNLIGHT OR HEAT MAY CAUSE BURSTING.

Other Precautions:

KEEP AWAY FROM CHILDREN.
DO NOT PUNCTURE OR INCINERATE.
DO NOT SPRAY NEAR FIRE OR OPEN FLAME.

Pursuant to Proposition 65:

PROPOSITION 65 APPLIES TO A LIST OF CHEMICALS NAMED BY THE GOVERNOR OF CALIFORNIA AS CARCINOGENS OR REPRODUCTIVE TOXINS. WARNING REQUIREMENTS FOR SPECIFIC CHEMICALS TAKE EFFECT ONE YEAR AFTER THEY ARE ADDED TO THE GOVERNOR'S LIST. OTHER CHEMICALS ALREADY ADDED TO THE GOVERNOR'S LIST WILL BE REGULATED LATER UNDER PROPOSITION 65.

SECTION X - HAZARDOUS MATERIAL IDENTIFICATION

COMMUNICATION OF PHYSICAL PROPERTY, HEALTH, AND SAFETY INFORMATION IS A KEY FACTOR IN OUR PRODUCT SAFETY PROGRAM. WITH THIS INFORMATION YOU CAN BETTER FULFILL YOUR OBLIGATION TO EDUCATE EXPOSED PERSONNEL IN THE PROPER HANDLING TECHNIQUES REQUIRED TO MAINTAIN SAFETY IN THE WORKPLACE. LISTED IN THIS SECTION IS NPCA-HMIS CLASSIFICATION FOR THIS PRODUCT.

HMIS. CLASSIFICATION CODE

Health: 2 MODERATE HAZARD
Flammability: 4 SEVERE HAZARD
Reactivity: 0 MINIMAL HAZARD
Personal Protection: D FACE SHIELD, GLOVES, APRON

THE ABOVE INFORMATION PERTAINS TO THIS PRODUCTS AS CURRENTLY FORMULATED, AND IS BASED ON THE INFORMATION AVAILABLE AT THIS TIME. ADDITION OF REDUCERS OR OTHER ADDITIVES TO THIS PRODUCT MAY SUBSTANTIALLY ALTER THE COMPOSITION AND HAZARDS OF THE PRODUCT. SINCE CONDITIONS OF USE ARE OUTSIDE OUR CONTROL, WE MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AND ASSUME NO LIABILITY IN CONNECTION WITH ANY USE OF THIS INFORMATION.