

FOR COATINGS, RESINS AND RELATED MATERIALS
(APPROVED BY U. S. DEPARTMENT OF LABOR)

SECTION I (PAGE

Manufacturer's Name: THE NOCO COMPANY Emergency Phone No: 216/464-813
Street Address: 23300 Mercantile Rd.
City, State, and Zip Cleveland, OH 44122 Code Identification: A-20
Rev. Date: 01/14/86
Product Class (AEROSOL) COATINGS Date: 06/23
Trade Name: A-202 BATTERY CORR PREV SPRAY Lab No.: 23218

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT	PEL PPM	TLV PPM	TLV MG/M3	LEL	CAS NO
TOLUENE	25	200	100	375.00	1.2	00108-
ETHYLENE CHLORIDE	15	500	50	360.00	NONE	00075-
ISOBUTANE	10	1000	1000	1800.00	1.8	00075-
PROPANE	10	1000	1000	1800.00	2.3	00074-

AEROSOL - CONTENTS UNDER PRESSURE 55 +/- 5 PSI

Mutagenicity: THIS PRODUCT IS CONSIDERED A SUSPECTED ANIMAL CARCINOGEN BY THE NATIONAL TOXICOLOGY PROGRAM, THE INTERNATIONAL AGENCY FOR RESEARCH ON CANCER, OR THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

SECTION III - PHYSICAL DATA

Boiling Range: PROPELLANT BELOW 0.0 F Vapor Density: HEAVIER THAN AIR
 EVAPORATION RATE FASTER THAN ETHER Percent Volatile Weight Per
 *PROPELLANTS By Weight: 64 Gallon: N. A.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

OT Category: CONSUMER COMMODITY Flash Point: PROPELLANT BELOW 20 F LEL: SEE
ORM-D (T. D. C.) SECTION I
Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL OR FOAM.

Unusual Fire and
Explosion Hazards: DO NOT SPRAY NEAR OPEN FLAME. KEEP AT ROOM TEMPERATURE AS
EXPOSURE TO DIRECT SUNLIGHT OR OTHER HEAT MAY CAUSE BURSTING
Special Fire Fighting
Procedures: WATER MAY BE INEFFECTIVE - WATER MAY BE USED TO KEEP FIRE
EXPOSED CONTAINERS COOL.

SECTION V - HEALTH HAZARD DATA

Threshold Limit Value: (SEE SECTION II HAZARDOUS INGREDIENTS)

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.
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:
METHYLENE CHLORIDE HAS BEEN IDENTIFIED AS AN ANIMAL CARCINOGEN BY NTP,
BUT IS NOT ON THE IARC OR OSHA LIST, AS OF APRIL 1, 1986.

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES

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 120 F
Incompatibility (NONE)
Hazardous Decomposition Products By open flame: CARBON MONOXIDE, CARBON DIOX
HYDROGEN CHLORIDE, AND PHOSGENE G
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.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection: AVOID BREATHING OF VAPOR OR SPRAY MIST (SEE SECTION

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.

Protective Gloves: RECOMMENDED FOR PROLONGED OR REPEATED CONTACT.

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

Other Protective Equipment:

SECTION IX - SPECIAL PRECAUTIONS

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.

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

Table with 2 columns: Hazard Category and Code. Rows include Health (2*), Flammability (4), Reactivity (0), and Personal protection (D).

* - CHRONIC EFFECTS MAY BE PRESENT. SEE SUPERVISOR FOR FURTHER INFORMATION.

THE ABOVE INFORMATION PERTAINS TO THIS PRODUCT 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.