

JUL 29 1993

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MATERIAL SAFETY DATA SHEET U.S. DEPARTMENT OF LABOR
COMPLIES WITH USDL SAFETY & HEALTH REGULATIONS,(29 CFR 1910.1200)

SECTION I : MANUFACTURER PRODUCT IDENTIFICATION

Naace Industries, Inc.
5032 North Royal Atlanta Drive
Tucker, Ga. 30084

Blozine II

CHEMICAL NAME: N/A
CHEMICAL FAMILY: N/A

PRODUCT USE:
MGR: 12-20-91

EMERGENCIES : 404-938-6500

SECTION II :

HAZARDOUS INGREDIENTS (CONTROLLED)	OSHA PEL (8hr-TWA)	ACGIH TLV (8hr-TWA)	Other Limits	%
Isobutane (Propellant)	800 ppm	800 ppm	N/A	29
Ethyl Alcohol	1000 ppm	1000 ppm	N/A	23
Water	N/A	N/A	N/A	45
D-200*	N/A	N/A	N/A	3

* Proprietary

This product contains no ingredients which are considered to represent a health hazard as currently defined by 29 CFR 1910.1200. This product is not a carcinogen or potential carcinogen as defined by OSHA, the NTP or the IARC Monographs.

SECTION III : PHYSICAL DATA

BOILING POINT : 170°F
VAPOR PRESSURE : 435 (mm Hg)
VAPOR DENSITY : (Air = 1) 1.2
SOLUBILITY IN WATER : Completely
SPECIFIC GRAVITY, (H2O=1) : 0.826
MELTING POINT : N/A
EVAPORATION RATE, (BUTYL ACETATE = 1) : 1.5 (CCI = 1)
APPEARANCE : Clear aerosol spray
ODOR : Pleasant aroma
PH : @ 20°C 4.56

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SECTION IV : FIRE AND EXPLOSION DATA

FLASH POINT : < 50°F

FLAMMABLE LIMITS : 1.9/19.0 (Lower/Upper)

EXTINGUISHING MEDIA : Water spray, alcohol foam, dry chemical

UNUSUAL FIRE AND EXPLOSION HAZARDS : Extremely flammable.
Propellant can flow to a distant ignition source and flash back.

SPECIAL FIRE FIGHTING PROCEDURES : Firefighters should use self-contained breathing apparatus with full facepiece.

SECTION V : REACTIVITY DATA

STABILITY : Stable

CONDITIONS TO AVOID : Heat, sparks, and other ignition sources

INCOMPATIBILITY (MATERIALS TO AVOID) : Oxidizing agents, alkali metals

HAZARDOUS DECOMPOSITION OR BYPRODUCTS : Acrid smoke and fumes, oxides of carbon and nitrogen

HAZARDOUS POLYMERIZATION : Will not occur

SECTION VI : HEALTH HAZARD DATA

ROUTE(S) OF ENTRY : Inhalation

HEALTH HAZARDS : Excessive inhalation of vapors is irritating to the eyes and upper respiratory tract, with slight symptoms of intoxication.

CARCINOGENICITY : None

SIGNS AND SYMPTOMS OF EXPOSURE : N/A

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE : N/A

EMERGENCY AND FIRST AID PROCEDURES :

EYES : Flush with water for 15 minutes, including under eyelids.

SKIN : Wash affected area with soap and water.

INHALATION : Remove to fresh air. Restore and/or support breathing as required.

INGESTION : Induce vomiting when intake is excessive.

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SECTION VII : PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED :
Evacuate area, remove all heat and ignition sources. Absorb
small spills with vermiculite and transfer to a suitable
container.

WASTE DISPOSAL METHOD : Follow all federal, state, and local
regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING : Store in cool,
dry, well ventilated area away from direct sunlight.

OTHER PRECAUTIONS : Use non-sparking tools.

SECTION VIII : CONTROL MEASURES

RESPIRATORY PROTECTION (SPECIFY TYPE) : With normal ventilation
- None

VENTILATION : Local Exhaust, Mechanical, Special, Explosion
proof

PROTECTIVE GLOVES : Rubber

EYE PROTECTION : Safety glasses or goggles

OTHER PROTECTIVE CLOTHING OR EQUIPMENT : Normal workclothes
during manufacturing eye wash stations.

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