



MATERIAL SAFETY DATA SHEET

**SECTION I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

TRADE NAME:  
VICTOLEX 433

DATE PREPARED:  
MARCH 22, 2011

MANUFACTURER:  
DANA HOLDING CORPORATION  
POWER TECHNOLOGIES GROUP  
1945 OHIO STREET, LISLE, ILLINOIS, 60532  
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HMIS RATINGS:  
HEALTH 1  
FLAMMABILITY 0  
REACTIVITY 0

CHEMICAL NAME AND SYNONYMS:  
NONE

MINIMAL 0  
SLIGHT 1  
MODERATE 2  
SEVERE 3  
EXTREME 4

CHEMICAL FAMILY:  
NOT APPLICABLE

FORMULA:  
CELLULOSE-CORK-ELASTOMER BEATER ADDITION SHEET

**SECTION II - HAZARDOUS INGREDIENTS**

PAINTS, PRESERVATIVES& % TLV ALLOYS AND METALLIC COATINGS % TLV  
SOLVENTS (UNITS) (UNITS)

PIGMENTS BASE METAL

CATALYST ALLOYS

VEHICLE METALLIC COATINGS

SOLVENTS FILLER METAL  
PLUS COATING OR CORE FLUX

ADDITIVES OTHERS

OTHERS ABOVE NOT APPLICABLE ABOVE NOT APPLICABLE

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES % TLV  
STYRENE-BUTADIENE RUBBER COMPOUND 15 (UNITS) N.A.



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**SECTION III - PHYSICAL DATA**

BOILING POINT(DEG F): N.A. SPECIFIC GRAVITY(H2O=1): N.A.  
VAPOR PRESSURE(MMHG): N.A. PERCENT BY VOLATILE BY VOLUME(%): N.A.  
VAPOR DENSITY(AIR=1): N.A. EVAPORATION RATE(\_\_\_\_\_=1):N.A.  
SOLUBILITY IN WATER: N.A.  
APPEARANCE AND ODOR: SOLID-NEGLIGIBLE ODOR

**SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT(METHOD USED): N.A. FLAMMABLE LIMITS: N.A. LEL UEL

EXTINGUISHING MEDIA: WATER, CO2, FOAM, DRY CHEMICAL

SPECIAL FIRE FIGHTING PROCEDURES: WEAR SELF-CONTAINED BREATHING APPARATUS

UNUSUAL FIRE AND EXPLOSION HAZARDS: TOXIC VAPORS MAY BE RELEASED.

**SECTION V - HEALTH HAZARD DATA**

THRESHOLD LIMIT VALUE: N.A.

EFFECTS OF OVEREXPOSURE: N.A.

EMERGENCY AND FIRST AID PROCEDURES: N.A.

**SECTION VI - REACTIVITY DATA**

STABILITY: CONDITIONS TO AVOID: HOT, POORLY VENTILATED AREAS.

UNSTABLE

STABLE  X

INCOMPATIBILITY(MATERIALS TO AVOID):  
AVOID STRONG OXIDIZERS DUE TO RUBBER CONTENT.

HAZARDOUS DECOMPOSITION PRODUCTS:  
COMBUSTION MAY RELEASE CO, CO2, AND OTHER TOXIC MATERIALS.

HAZARDOUS POLYMERIZATION: CONDITIONS TO AVOID: HOT, POORLY VENTILATED AREAS.

MAY OCCUR

WILL NOT OCCUR  X



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**SECTION VII - SPILL OR LEAK PROCEDURES**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:  
VACUUM, SWEEP, OR WET MOP.

WASTE DISPOSAL METHOD:  
CURRENT REGULATION - SANITARY LANDFILL.

**SECTION VIII - SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION(SPECIFY TYPE):	N.A.
VENTILATION: LOCAL EXHAUST	SPECIAL
MECHANICAL(GENERAL)	OTHER
PROTECTIVE GLOVES	EYE PROTECTION

OTHER PROTECTIVE EQUIPMENT

**SECTION IX - SPECIAL PRECAUTIONS**

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING  
STORE IN A COOL, WELL-VENTILATED AREA.

OTHER PRECAUTIONS  
N.A.

N.A.=NOT APPLICABLE

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