

1FID: 00310113
VER DATE: 1994-04-27

C H E M I S T R I DATE: 10/22/02
MATERIAL SAFETY DATA SHEET TIME: 19:02:20
PAGE: 0001

SECTION 01: CHEMICAL PRODUCT & COMPANY ID

PRODUCT PRIMARY NAME: G-661
ALL SYNONYMS : DCS-546
DELCO BRAKE LUBRICANT
DM-6811
G 661
G-661
G-661 SILICONE COMPOUND
G661
M00292177
M00292190
R80433
SILICONE LUBRICANT
18010908
18010909
292190

SAFE USE CATEGORY AND DESCRIPTION: 04 -METAL WORKING FLUIDS AND
LUBRICANTS

LAST UPDATED DATE: 1994-04-27

MANUFACTURER'S ID (MID): 000551952
MANUFACTURER'S NAME: NOVAGARD INC
MANUFACTURER'S EMERGENCY PHONE NUMBER/TEXT: US 216-881-3890
MANUFACTURER'S MAILING ADDRESS:
5109 HAMILTON AVENUE
CLEVELAND OH 44114
US

PRODUCT USE: SILICONE COMPOUND

SECTION 02: COMPOSITION & INGREDIENT INFO

CAS#	FORMULATION	W/V	CHEMICAL NAME
063148629	R 85.0000/ 95.0000%	W	SF-96
112945525	R 5.0000/ 15.0000%	W	SILICA, AMORPHOUS FUMED

SECTION 04: FIRST AID MEASURES

EMERGENCY FIRST AID PROCEDURES - SKIN: CONTACT WITH SKIN IS NOT EXPECTED TO CAUSE IRRITATION. WASH CONTACTED AREAS WITH SOAP AND WATER.
EMERGENCY FIRST AID PROCEDURES - EYES: CONTACT WITH EYES MAY CAUSE TEMPORARY IRRITATION. FLUSH EYES WITH COPIOUS AMOUNTS OF WATER FOR A MINIMUM OF 15 MINUTES. IF IRRITATION DEVELOPS CONTACT A PHYSICIAN.
EMERGENCY FIRST AID PROCEDURES - INGESTION: IF INGESTED DO NOT INDUCE VOMITING. GET PROMPT MEDICAL ATTENTION.

SECTION 05: FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: USE CARBON DIOXIDE OR DRY CHEMICAL ON SMALL FIRES.
USE FOAM AND WATER SPRAY FOR LARGE FIRES.

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE KNOWN.

HMIS CODES:

HMIS REACTIVITY CODE = 0
HMIS HEALTH CODE = 1
HMIS FLAMMABILITY CODE = 0
HMIS PERSONAL PROTECTION CODE = B

NFPA CODES:

NFPA FLAMMABILITY CODE = 0
NFPA HEALTH CODE = 1
NFPA REACTIVITY CODE = 0

FLASH POINT TEMPS: > 200.00F

FLASH POINT METHOD: PMCC

SECTION 5 - OTHER INFORMATION: EXPLOSIVE LIMITS IN AIR: UNDETERMINED.

// HAZARDOUS PRODUCTS FORMED BY FIRE OR THERMAL DECOMP: CARBON DIOXIDE,
CARBON MONOXIDE, SILICON DIOXIDE.

SECTION 06: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: USE ABSORBENT MATERIAL TO COLLECT AND CONTAIN
MATERIAL FOR DISPOSAL.

SECTION 07: HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: STORE IN TEMPERATURES
BELOW 100 F. KEEP CONTAINER CLOSED WHEN NOT IN USE.

SECTION 08: EXPOSURE CONTROLS - PROTECTION

EYE PROTECTION: SAFETY GLASSES OR GOGGLES

SKIN PROTECTION: GLOVES

VENTILATION: NONE SHOULD BE NEEDED.

SECTION 09: PHYSICAL & CHEMICAL PROPERTIES

THEORETICAL VOC WITHOUT WATER: VOC: < 1.5%.

BOILING POINT TEMPS: > 300.00C

SPECIFIC GRAVITY VALUES: = 1.0200

VAPOR DENSITY VALUES: > 1.0000

VAPOR PRESSURE VALUES/UOM: < 5.0000MMHG

VAPOR PRESSURE TEXT: @ 25 C.

SOLUBILITY IN WATER TEXT: INSOLUBLE

PH OF PRODUCT AS RECEIVED (NEAT)/TEXT: NEUTRAL

APPEARANCE: TRANSLUCENT, PASTE

ODOR: SLIGHT, SWEET.

SECTION 10: STABILITY & REACTIVITY

STABILITY INDICATOR: Y
STABILITY - TEXT: STABLE

INCOMPATIBLE MATERIALS: STRONG ACIDS OR BASES, STRONG OXIDIZING MATERIALS.

HAZARDOUS DECOMPOSITION PRODUCTS: NONE.

HAZARDOUS POLYMERIZATION INDICATOR: N
HAZARDOUS POLYMERIZATION TEXT: WILL NOT OCCUR

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION 14: TRANSPORT INFORMATION

DOT INFORMATION: TYPE OR CLASS: DOT AND IATA: NON-HAZARDOUS

SECTION 16: OTHER INFORMATION

SPECIAL PROTECTION: NONE KNOWN.