

CASTROL INC.,BRAY PRODUCTS DIV. -- BRAYCOTE 602 -- 9150-01-065-6524

=====  
Product Identification  
=====

Product ID:BRAYCOTE 602

MSDS Date:07/29/1991

FSC:9150

NIIN:01-065-6524

MSDS Number: BGJZW

=== Responsible Party ===

Company Name:CASTROL INC.,BRAY PRODUCTS DIV.

Address:16715 VON KARMAN AVE.,SUITE 230

City:IRVINE

State:CA

ZIP:92714

Country:US

Info Phone Num:714-660-9414

Emergency Phone Num:202-4

83-7616/800-424-9300(CHEMTREC)

CAGE:EO288

=== Contractor Identification ===

Company Name:CASTROL INC.,BRAY PRODUCTS DIV.

Address:16715 VON KARMAN AVE.,SUITE 230

City:IRVINE

State:CA

ZIP:92714

Country:US

Phone:714-660-9414/ABROAD 202-4837616COLL

CAGE:EO288

Company Name:CASTROL INDUSTRIAL NORTH AMERICA INC SPECIALTY PRODUCTS  
DIV

Address:1001 WEST 31ST STREET

Box:City:DOWNERS GROVE

State:IL

ZIP:60515-1280

Country:US

Phone:800-621-2661/ FAX: 630-241-4140

CAGE:2R128

=====  
Composition/In

formation on Ingredients =====

Ingred Name:MOLYBDENUM DISULFIDE  
CAS:1317-33-5  
RTECS #:QA4697000  
Fraction by Wt: 500F  
Decomp Temp:Decomp Text:>500F,>260C  
Vapor Pres:1 X 10<sup>-13</sup>  
Spec Gravity:1.9  
Solubility in Water:INSOLUBLE  
Appearance and Odor:GREY COLORED GREASE - ODORLESS

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
ACTIVE METALS, METAL OXIDES AT TEMPERATURES > 280C, LEWIS ACIDS  
CATALYST, STRONG OR NON-AQUEOUS ALKALIS.  
Stability Condition to Avoid:OPEN FLAMES.  
Hazardous Decomposition Products:DECOMPOSITION AT HIGH TEMPERATURES  
(>300C) YIELDS HYDROGEN FLUORIDE, CARBONYL FLUORIDE & OTHER ACID  
FLUORIDES; SULFUR DIOXIDE

===== Disposal Considerations =====

Waste Disposal Methods:ALL RECOVERED MATERIAL SHOULD BE PACKAGED,  
LABELLED, TRANSPORTED & DISPOSED OF OR RECLAIMED IN CONFORMANCE  
WITH GOOD ENGINEERING PRACTICE. DISPOSE OF IN COMPLIANCE WITH  
LOCAL, STATE & FEDERAL REGULATIONS. DO NOT BURN CONTAMINATED  
MATERIAL.

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department  
of Defense. The United States of America in no manner whatsoever,  
expressly or implied, warrants this information to be accurate and  
disclaims all liability for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.