

DARCO SOUTHERN INC -- COMPRESSED ASBESTOS-SBR BONDED WHITE -- 5330-00-829-7485  
===== Product Identification =====

Product ID:COMPRESSED ASBESTOS-SBR BONDED WHITE

MSDS Date:01/01/1983

FSC:5330

NIIN:00-829-7485

MSDS Number: BPHNL

=== Responsible Party ===

Company Name:DARCO SOUTHERN INC

Address:253 DARCO DRIVE

Box:454

City:INDEPENDENCE

State:VA

ZIP:24348

Country:US

Info Phone Num:703-773-2711

Emerg

ency Phone Num:703-773-2711

CAGE:3N264

=== Contractor Identification ===

Company Name:DARCO SOUTHERN INC

Address:253 DARCO DRIVE

Box:454

City:INDEPENDENCE

State:VA

ZIP:24348

Country:US

Phone:703-773-2711

CAGE:3N264

===== Composition/Information on Ingredients =====

Ingred Name:ASBESTOS (FRIABLE) (SARA III)

CAS:1332-21-4

RTECS #:CI6425000

Fraction by Wt: 70-90%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:SEE 1910.1001

ACGIH TLV:0.2 - 2 FIBERS/CC

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 L

B

Ingred Name:STYRENE-BUTADIENE POLYMER  
CAS:9003-55-8  
RTECS #:WL6478000  
Fraction by Wt: 8-15%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:TITANIUM DIOXIDE  
CAS:13463-67-7  
RTECS #:XR2275000  
Fraction by Wt: .5-1.5%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:15 MG/M3 TDUST  
ACGIH TLV:10 MG/M3 TDUST; 9293

=====  
===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES  
Health Haza  
rds Acute and Chronic:DUST FROM SHEET SHOULD BE TREATED AS  
FREE ASBESTOS. INHALATION- DYSPNEA, INTERSTITIAL FIBROSIS,  
RESTRICTED PULMONARY FUNCTION, FINGER CLUBBING. TARGET ORGAN:  
LUNGS.  
Explanation of Carcinogenicity:THIS MATERIAL CONTAINS ASBESTOS.  
Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

=====  
===== First Aid Measures =====

First Aid:FOR ASBESTOS DUST: EYES- IRRIG  
ATE IMMEDIATELY WITH WATER.  
INHALATION- SEEK MEDICAL ATTENTION.

=====  
===== Fire Fighting Measures =====

Extinguishing Media:WATER, CARBON DIOXIDE, DRY POWDER, OR FOAM.  
Fire Fighting Procedures:FIREFIGHTERS SHOULD USE SELF-CONTAINED  
BREATHING EQUIPMENT AND EYE PROTECTION FOR THE RUBBER FUMES.  
Unusual Fire/Explosion Hazard:THE RUBBER, ONCE IGNITED MAY NEED EXTRA  
COOLING TO PREVENT REIGNITION.

=====  
===== Accidental Release Measures =====

=====

Spill Release Procedures:WET SWEEP. DO NOT CLEAN UP IN A MANNER THAT GENERATES DUST.

Neutralizing Agent:NONE

===== Handling and Storage =====

Handling and Storage Precautions:DO NOT DRILL, SAW, GRIND, SAND OR SUBJECT TO ANY DUST PRODUCING PROCESS WITHOUT ADEQUATE DUST EXTRACTION OR DAMP DOWN.

Other Precautions:ASBESTOS IS BONDED BY ELASTOMER COMPOUND, HOWEVER, PROTECT AGAINST UNNECESSARY RELEASE OF FIBER WHEN CUTTING OR HANDLING.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:WHEN DUST IS GENERATED USE NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS THAT HAS A FULL FACEPIECE AND IS OPERATED IN A PRESSURE-DEMAND OR OTHER POSITIVE-PRESSURE MODE. USE RESPIRATOR FOR ANY DETE CTABLE CONCENTRATION OF ASBESTOS.

Ventilation:LOCAL EXHAUST AND MECHANICAL VENTILATION AS NEEDED.

Protective Gloves:NOT REQUIRED.

Eye Protection:SAFETY GLASSES MAY BE WORN.

Other Protective Equip

ment:NONE NORMALLY REQUIRED.

Work Hygienic Practices:WASH DAILY AND CHANGE CLOTHES AFTER WORK IF THERE IS A REASONABLE PROBABILITY OF CONTAMINATION.

Supplemental Safety and Health  
NONE.

===== Physical/Chemical Properties =====

HCC:T6

Boiling Pt:B.P. Text:DECOMPOSES

Spec Gravity:1.65-1.85

Solubility in Water:INSOLUBLE

Appearance and Odor:OFF-WHITE, NO ODOR.

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

Stability Indicator/Materials to Avoi

d:YES  
STRONG OXIDIZERS.

Stability Condition to Avoid:DIRECT FLAME WILL IGNITE ELASTOMER  
COMPOUND.

Hazardous Decomposition Products:CARBON MONOXIDE UNDER CERTAIN  
CIRCUMSTANCES. THERE MAY BE OTHERS UNKNOWN TO US.

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

Waste Disposal Methods:NORMAL LANDFILL, AS REQUIRED BY FEDERAL, STATE  
AND LOCAL REGULATIONS. WASTE MAY BE PLACED IN PLASTIC BAG TO REDUCE  
GENERATION OF ASBESTOS FIBER TO A MINIMUM.

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.