

BFG-46

CERTIFIED LABORATORIES DIV OF NCH CORP -- 5926 C/S SCREEN CLEANER -- 6850-00F032076

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

Product ID: 5926 C/S SCREEN CLEANER

MSDS Date: 02/14/1990

FSC: 6850

NIIN: 00F032076

MSDS Number: BSPSW

=== Responsible Party ===

Company Name: CERTIFIED LABORATORIES DIV OF NCH CORP

Address: 2730 CARL RD

Box: 152170

City: IRVING

State: TX

ZIP: 75015

Country: US

Info Phone Num: 214-438-4144

Emergency Phone Num: 214-438-4144/214-438-1381

Preparer's Name: KELLY SEALS

CAGE: 53417

=== Contractor Identification ===

Company Name: CERTIFIED LABS DIV OF NCH CORP

Box: 152170

City: IRVING

State: TX

ZIP: 75015

Country: US

Phone: 214-438-1381/214-438-1381

CAGE: 53417

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

Ingred Name: ISOPROPANOL (ISOPROPYL ALCOHOL), 2-PROPANOL, DIMETHYL
CARBINOL

CAS: 67-63-0

RTECS #: NT8050000

Other REC Limits: 400 PPM

OSHA PEL: 400 PPM

ACGIH TLV: 400 PPM

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

LD50 LC50 Mixture: ORAL TDLO (MAN): 8600 MG/KG ISOPROPANOL

Routes of Entry: Inhalation: YES Skin: NO Ingestion: YES

Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Health Hazards Acute and Chronic: MILD IRRITATION TO EYE OR SKIN TISSUE.

CHRONIC: EYES: CORNEAL OPACITY. INGESTION/INHALATION: ANESTHESIA
MAY BE FATAL.

Explanation of Carcinogenicity: NONE

Effects of Overexposure: INGESTION/INHALATION: FLUSHING, HEADACHE,
DIZZINESS, MENTAL DEPRESSION, NAUSEA, VOMITING, NARCOSIS, COMA

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

First Aid: INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH W/PLENTHY OF
WATER FOR 10-15 MINS. SKIN: WASH W/SOAP & WATER. INGESTION: DON'T
INDUCE VOMITING. GIVE PLENTY OF WATER. IF AVAILABLE, GIVE SEVERAL

GLASSES OF CITRUS JUICE. NEVER GIVE ANYTHING BY MOUTH IF UNCONSCIOUS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Flash Point Method:TCC

Flash Point:80F

Extinguishing Media:FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER SPRAY

Fire Fighting Procedures:USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS & SURFACES.

Unusual Fire/Explosion Hazard:FLAMMABLE.

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

Spill Release Procedures:SMALL: TAKE UP W/ABSORBANT MATERIAL & PLACE IN NON-LEAKING CONTAINERS, SEALED TIGHT FOR PROPER DISPOSAL. LARGE: UNLIKELY DUE TO PACKAGING OF PRODUCT IN 4 OZ CONTAINERS.

Neutralizing Agent:LARGE AMOUNTS OF WATER

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

Handling and Storage Precautions:STORAGE TEMPERATURES: MAX 120F, MIN 32F. STORE AT MODERATE TEMPERATURES. READ ENTIRE LABEL BEFORE USING PRODUCT.

Other Precautions:KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:USE NIOSH APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE. USE EITHER A FULL-FACE, ATMOSPHERE-SUPPLYING RESPIRATOR OR AIR-PURIFYING RESPIRATOR FOR ORGANIC VAPORS.

Ventilation:ADEQUATE SHOULD BE SUFFICIENT IN USE AS A GLASS CLEANER

Eye Protection:REQUIRED

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:190F

Vapor Pres:20

Vapor Density:2

Spec Gravity:0.970

pH:6

Evaporation Rate & Reference:(BU AC = 1): 0.10

Solubility in Water:COMPLETE

Appearance and Odor:WHITE, OPAQUE EMULSION, NON-VISCOUS W/ISOPROPANOL ODOR

Percent Volatiles by Volume:99

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

Stability Indicator/Materials to Avoid:YES

HYDROGEN PLUS PALLADIUM, OLEUM, PHOSGENE

Stability Condition to Avoid:HEAT, SPARKS, OPEN FLAME & TEMP < 32 & > 120 F & OTHER IGNITION SOURCES.

Hazardous Decomposition Products:CO

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

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