



COLOR SCIENCE
1230 E. GLENWOOD PL
SANTA ANA, CALIFORNIA, 92707
US
714-434-1033



PRODUCT: CS1826CS8B382PK(BLUE PMS 3005C)

CODE: CS1826CS8B382PK

SECTION 01: IDENTIFICATION

PRODUCT IDENTIFIER..... CS1826CS8B382PK(BLUE PMS 3005C)
 MATERIAL USE..... ALL PLASTIC APPLICATIONS.
 PRODUCT USE..... INJECTION MOLDED PLASTIC PARTS AND SHAPES.
 CHEMICAL FAMILY..... THERMOPLASTIC RESIN. .
 MANUFACTURER..... Color Science, Inc.
 1230 E. Glenwood Pl.
 Santa Ana
 CA
 USA
 24 HOUR EMERGENCY NUMBER:..... Dial 911 .
 ITEM CODE..... CS1826CS8B382PK

SECTION 02: HAZARD IDENTIFICATION

HAZARD CLASSIFICATION..... NOT HAZARDOUS (HMIS: 0).
 SIGNAL WORD..... NOT APPLICABLE.
 HAZARD STATEMENT..... NOT APPLICABLE.
 PRECAUTIONARY STATEMENT..... NONE.
 OTHER HAZARDS..... NONE.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME AND SYNONYMS	CAS #	WT. %
NO KNOWN HAZARDOUS INGREDIENTS.	N/A	N/A

SECTION 04: FIRST-AID MEASURES

INHALATION..... IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING GET MEDICAL ATTENTION IMMEDIATELY.
 SKIN CONTACT..... IF IRRITATION OCCURS WASH IMMEDIATELY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE. OBTAIN MEDICAL ATTENTION IMMEDIATELY IF NECESSARY.
 EYE CONTACT..... FOREIGN BODY: FLUSH WITH WATER IF IRRITATION CONTINUES GET MEDICAL ATTENTION, MOLTEN MATERIAL: GET MEDICAL ATTENTION IMMEDIATELY.
 INGESTION..... NOT LIKELY TO OCCUR.
 ADDITIONAL INFORMATION/SPECIAL TREATMENT . NOT AVAILABLE.

SECTION 05: FIRE-FIGHTING MEASURES

FLAMMABILITY..... NOT AVAILABLE.
 EXTINGUISHING MEDIA..... WATER SPRAY FOAM DRY CHEMICAL AND CO2.
 SPECIAL FIRE FIGHTING PROCEDURES FIREFIGHTER SHOULD BE EQUIPPED WITH SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES. KEEP AWAY FROM HEAT, SPARKS AND FLAME.

SECTION 06: ACCIDENTAL RELEASE MEASURES

LEAK/SPILL..... ALLOW MOLTEN MATERIAL TO SOLIDIFY BEFORE CLEANING. SWEEP. PICK UP SOLIDS AND PUT IN A DUST BIN.

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SECTION 07: HANDLING AND STORAGE

HANDLING PROCEDURES..... HANDLE IN ACCORDANCE WITH GOOD MANUFACTURING PRACTICES.
 STORAGE NEEDS..... STORE IN A COOL AREA.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	ACGIH TLV STEL	PEL	OSHA PEL STEL	REL	NIOSH
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PROTECTIVE EQUIPMENT:

EYE/TYPE..... SAFETY GLASSES OR GOGGLES.
 RESPIRATORY/TYPE..... NOT GENERALLY REQUIRED; IF DESIRED, USE A MSHA/NIOSH APPROVED
 RESPIRATOR.
 GLOVES/ TYPE..... LEATHER WORK GLOVES.
 CLOTHING/TYPE..... WEAR ADEQUATE PROTECTIVE CLOTHES.
 FOOTWEAR/TYPE..... SAFETY SHOES.
 OTHER/TYPE..... EYE BATH AND SAFETY SHOWER.
 VENTILATION REQUIREMENTS..... ADEQUATE VENTILATION TO AVOID CHRONIC INHALATION OF DUST.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE..... PELLETS.
 ODOR..... SLIGHT.
 MELTING POINT (deg C)..... 220-230.
 BOILING POINT (deg C)..... NOT AVAILABLE.
 FLASH POINT (deg C), METHOD..... NOT AVAILABLE.
 FLAMMABILITY (SOLIDS,GAS)..... NOT AVAILABLE.
 DECOMPOSITION TEMPERATURE..... NOT AVAILABLE.
 VISCOSITY..... NOT AVAILABLE.

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY CONDITIONS..... NONE KNOWN.
 STABILITY..... THIS IS A STABLE MATERIAL.
 HAZARDOUS POLYMERIZATION..... WILL NOT OCCUR.
 INCOMPATIBILITY..... NOT APPLICABLE.
 HAZARDOUS PRODUCTS OF NOT APPLICABLE.
 DECOMPOSITION

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
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ROUTES OF EXPOSURE..... EYE CONTACT. INGESTION. INHALATION. SKIN CONTACT.
 SKIN CONTACT..... AT HIGH TEMPERATURES MOLTEN PLASTICS MAY CAUSE THERMAL BURNS.
 EYE CONTACT..... AT NORMAL TEMPERATURE IT MAY CAUSE IRRITATION AND DAMAGE TO THE
 EYE. AT HIGH TEMPERATURES MOLTEN PLASTIC MAY CAUSE SEVERE DAMAGE
 TO THE EYE AND THERMAL BURNS.
 INGESTION..... NOT A LIKELY ROUTE OF ENTRY.
 INHALATION (ACUTE)..... NONE OBSERVED.
 INHALATION (CHRONIC)..... NONE OBSERVED.
 IRRITANCY OF MATERIAL..... NOT AVAILABLE.
 EFFECTS OF ACUTE EXPOSURE..... NONE EXPECTED.
 EFFECTS OF CHRONIC EXPOSURE..... NONE EXPECTED.
 SENSITIZING CAPABILITY OF MATERIAL..... NOT AVAILABLE.
 CARCINOGENICITY OF MATERIAL..... NONE KNOWN.
 MUTAGENICITY..... NOT AVAILABLE.
 REPRODUCTIVE EFFECTS..... NONE KNOWN.
 SYNERGISTIC MATERIALS..... NOT AVAILABLE.

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SECTION 12: ECOLOGICAL INFORMATIONENVIRONMENTAL..... DO NOT ALLOW TO ENTER WATERS, WASTEWATER OR SOIL.
PERSISTENCE AND BIODEGRADABILITY0%.**SECTION 13: DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL..... CONSULT WITH APPROPRIATE REGULATORY AUTHORITIES.

SECTION 14: TRANSPORT INFORMATION

D.O.T..... NOT REGULATED.

SECTION 15: REGULATORY INFORMATION

CALIFORNIA PROP 65.....	NO REPORTABLE SUBSTANCE. UPDATED JANUARY 3, 2025..
BISPHENOL A (BPA).....	IN REGARDS TO BPA(BISPHENOL A), CAS# 80-05-7 IS NOT PRESENT.
DEHP/PHTHALATES.....	DI(2-ETHYLHEXYL PHTHALATE) DEHP CAS#117-81-7 IS NOT PRESENT.
BSE/TSE.....	As per the manufacturer, the above mentioned product is made solely from synthetic Plastic polymers. These products are free from known Bovine Spongiform Encephalopathy (BSE) and Transmittable Spongiform Encephalopathy (TSE) causing agents.
PERSISTENT ORGANIC POLLUTANTS (POP)	THE COMPONENTS USED TO PRODUCE THIS MATERIAL ARE NOT EXPECTED TO CONTAIN PERSISTENT ORGANIC POLLUTANTS (POP's) AND IS THEREFORE IN COMPLIANCE WITH EU REGULATION (EU) 2019/1021.
EU DECLARATION.....	THIS MATERIAL IS IN COMPLIANCE WITH REGULATION (EC) No 1935/2004 AND (EC) No 2023/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 27 OCTOBER 2004 ON MATERIALS AND ARTICLES INTENDED TO COME INTO CONTACT WITH FOOD AND REPEALING DIRECTIVES 80/590/EEC AND 89/109/EEC.
EU MEDICAL DEVICE REGULATION (MDR)	DOES NOT CONTAIN ANY SUBSTANCES LISTED.
LATEX CONTENT.....	THIS MATERIAL DOES NOT CONTAIN ANY NATURAL RUBBER LATEX NOR IS LATEX INTENTIONALLY ADDED.
CONFLICT MATERIALS.....	NONE OF THE MATERIALS LISTED ON THE DODD FRANK WALL STREET REFORM ACT ARE USED IN THE MANUFACTURING OF THIS MATERIAL.
LEAD CONTENT.....	THE COMPONENTS USED TO PRODUCE THIS MATERIAL ARE NOT EXPECTED TO CONTAIN LEAD(Pb) NOR IS LEAD INTENTIONALLY EMPLOYED IN ITS MANUFACTURE.
PFOA/PFOS.....	PFOS CAS# 1763-23-1(PERFLUOROOCETANESSULFONIC ACID) AND PFOA CAS#335-67-1(PERFLUOROOCETANOIC ACID) ARE NOT PRESENT OR INTENTIONALLY ADDED IN THIS PRODUCT. .
REACH.....	ALL COMPONENTS USED TO MANUFACTURE THIS PRODUCT ARE IN COMPLIANCE WITH THE JUNE 25, 2025 REACH (SVHC) DIRECTIVE EC/2006/1907.
ROHS/ROHS2/III.....	THIS PRODUCT IS COMPLIANT WITH EU RoHS DIRECTIVE 2015/863/EU. .
TSCA.....	COMPONENTS ARE LISTED OR CONSIDERED EXEMPT. .

SECTION 16: OTHER INFORMATION

Disclaimer:..... The information herein is given in good faith, but no warranty, expressed or implied is made. This information is based upon technical information believed to be reliable that is supplied to us in part from outside sources. The data on this sheet relates only to the specific material designated herein. It may not be valid for this material if used in combination with other materials or processes. It is the users responsibility to verify suitability and completeness of this information for a particular application or use. The manufacturer assumes no legal responsibility for use or reliance upon these data. .

REVISION DATE 07/01/2025.
TELEPHONE NUMBER:..... 714-434-1033.
PREPARED BY: Regulatory Affairs
PREPARATION DATE..... 2023-09-13